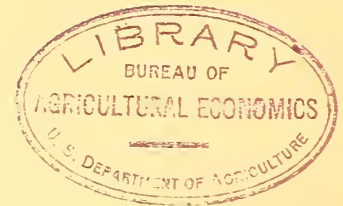


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UNITED STATES DEPARTMENT OF AGRICULTURE
OFFICE OF FOREIGN AGRICULTURAL RELATIONS



STATISTICAL REPORT
OF THE
UNITED STATES DECIDUOUS FRUIT EXPORT SEASON, 1939-40

. . .

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Washington, D. C.
January, 1941

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STATISTICAL REPORT
OF THE
DECIDUOUS FRUIT EXPORT SEASON, 1939-40

Summary

Reduced shipments to Europe because of wartime disruption of international trade were responsible for the substantial decline in exports of deciduous fruit and fruit products from the United States during the 1939-40 season, July to June. Shipments to markets outside Europe were maintained or, in some cases, increased but, except for fresh grapes, these markets account for only a small proportion of the normal export movement. Of the 14 products covered in this report, only exports of canned fruit salad and cocktail were above the movement during the 1938-39 season, while the other commodities registered declines of between 14 and 90 percent. Exports of fresh apples in boxes, in baskets and barrels, fresh pears, dried apples, dried apple waste (except pomace), dried pears, prunes, canned apples and applesauce, and canned pears were below the 5-year average, 1931-32 to 1935-36.

United States: Index of exports of specified deciduous
fruit and fruit products, July to June year a/

Product	: 100 = average 1931-32 to 1935-36 :: 100 = 1938-39									
	: Average: : : : : : : : : :									
	: 1931-32:1936-37:1937-38:1938-39:1939-40::1938-39:1939-40									
	: to : : : : : : : : :									
	: 1935-36: : : : : : : : :									
Fresh apples,	:	:	:	:	:	:	:	:	:	:
Total.....	100	:	52	:	85	:	94	:	25	:: 100 : 27
Boxes.....	100	:	67	:	97	:	100	:	29	:: 100 : 29
Barrels.....	100	:	29	:	57	:	63	:	18	:: 100 : 28
Baskets.....	b/100	:	38	:	143	:	250	:	26	:: 100 : 10
Fresh pears.....	100	:	120	:	123	:	156	:	85	:: 100 : 54
Fresh grapes.....	100	:	147	:	223	:	255	:	191	:: 100 : 75
	:	:	:	:	:	:	:	:	:	:
Dried apples.....	100	:	66	:	76	:	98	:	52	:: 100 : 48
Dried apple waste:	c/100	:	112	:	234	:	234	:	23	:: 100 : 10
Dried pears.....	100	:	108	:	82	:	128	:	73	:: 100 : 57
Dried fruit	:	:	:	:	:	:	:	:	:	:
compote.....	100	:	67	:	96	:	155	:	116	:: 100 : 75
Raisins.....	100	:	105	:	133	:	144	:	119	:: 100 : 83
Prunes.....	100	:	82	:	107	:	107	:	60	:: 100 : 56
	:	:	:	:	:	:	:	:	:	:
Canned apples....	100	:	75	:	74	:	93	:	81	:: 100 : 86
Canned pears.....	100	:	92	:	81	:	106	:	85	:: 100 : 80
Canned fruit	:	:	:	:	:	:	:	:	:	:
salad.....	100	:	112	:	95	:	126	:	136	:: 100 : 108

Compiled from official sources.

a/ Based on quantity exported.

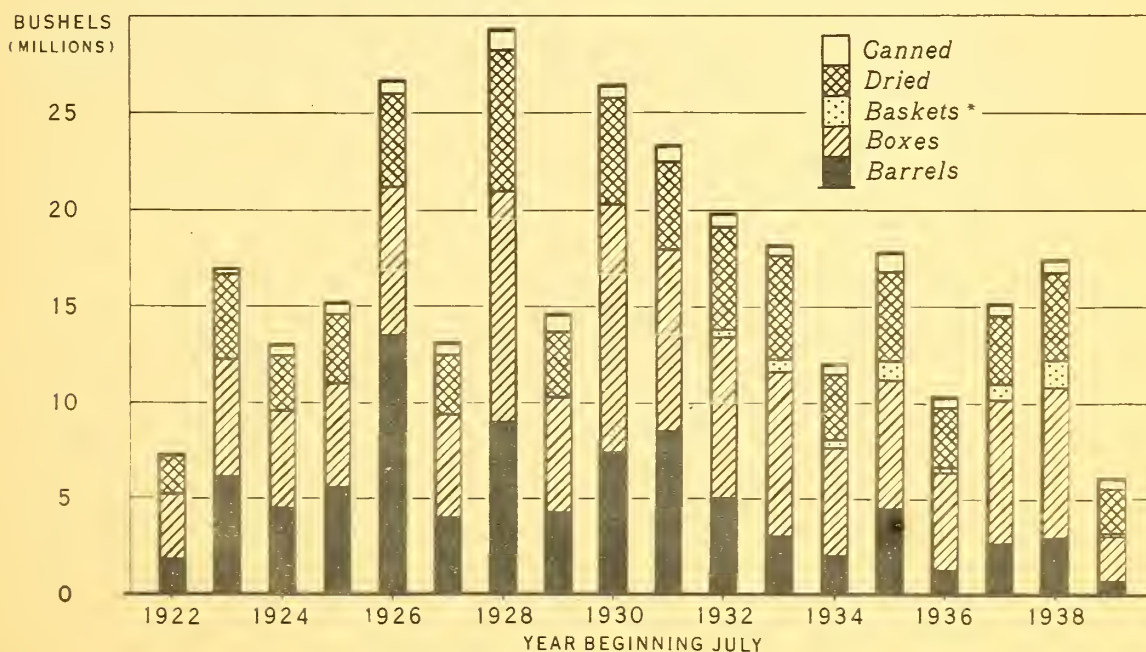
b/ 1932-33 to 1935-36 average.

c/ 1934-35 to 1935-36 average.

Generally speaking, exports of fresh apples and pears were more severely curtailed than were exports of the canned fruit products. Exports of dried fruit also declined substantially since trade with the countries of continental Europe, which normally absorb the bulk of most of these exports, was seriously interfered with and late in the season virtually cut off by the extension of the war.

The European war, which had such an important adverse effect upon American fruit exports during the past season, seriously disrupted fruit trade between exporting and importing countries in all parts of the world. Importing countries in Europe, shortly after its outbreak, took steps to control and restrict imports of fruit. As the war spread, fruit exporting countries outside Europe found their European outlets more and more restricted. A representative list of wartime government control measures affecting international trade in fruit and fruit products, which are directly or indirectly the result of the war, will be found in the special Appendix to this report. Factors other than governmental controls of various types contributed to the reduction in the volume of fruit trade. Shipping risks and higher shipping costs, belligerent blockades, delays in transit and actual shortage of shipping space adequate for transporting fresh fruit arose out of the war situation as restrictive influences during the 1939-40 season.

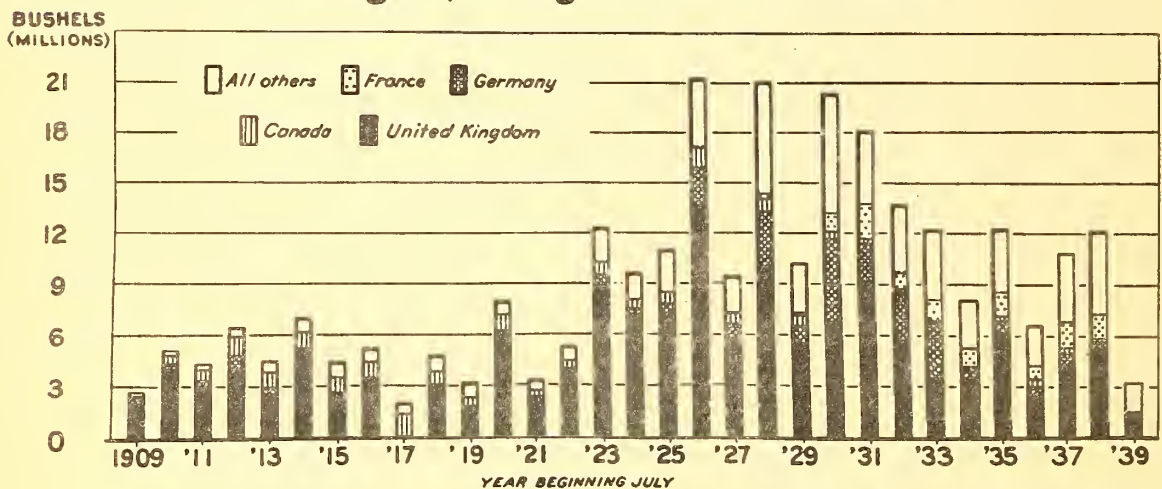
APPLES: UNITED STATES EXPORTS, 1922-39



Apples

Exports of apples in all forms represented the equivalent of 6.1 million bushels of fresh fruit, or only 4.3 percent of the United States commercial apple crop. This is considerably smaller than the movement of 17.3 million bushels during the season previous and an average of 18.2 million bushels during the 5 years, 1931-32 to 1935-36. Exports of fresh apples totaled 3.2 million bushels, dried apples to an equivalent of 2.4 million bushels and canned apples and applesauce to .5 million bushels of fresh fruit.

Apples: United States Exports and Quantities Taken by Leading Importing Countries, 1909-39



Severe reduction in fresh apple exports

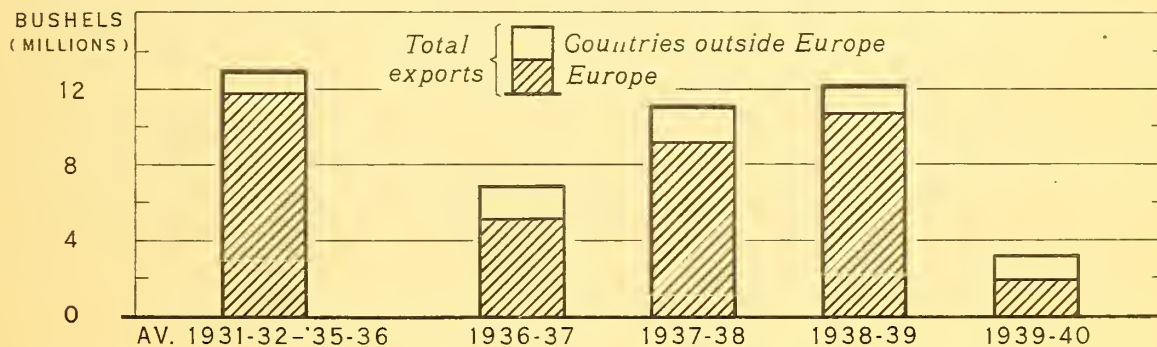
Exports of fresh apples from the United States during the 1939-40 season amounted to only 3,215,500 bushels or 26.6 percent of the movement in the previous year. This is the smallest volume exported since 1921-22. In fact, during the past 30 years, exports have been below the 1939-40 volume only during the 2 seasons, 1917-18 and 1921-22. Reduced takings by European belligerents and the wartime disruption of trade with European neutral countries were largely responsible for the decline. The record 1939 apple crop in the United Kingdom and heavy crops in most European countries contributed to the reduction in exports to Europe.

Exports to European countries dropped more than 8,750,000 bushels while those to countries outside Europe were nearly 100,000 bushels less than the movement in 1938-39. Shipments to Europe accounted for only 60 percent of the total compared with an average of 91 percent during the 5 years, 1931-32 to 1935-36. Among European countries, only the United Kingdom and Sweden took a significant volume of fresh apples. The United Kingdom with 1,426,100 bushels accounted for 44 percent of the total. From the beginning of the season, shipments to the United Kingdom were somewhat below those during 1938-39. The United Kingdom embargo of November 20 on imports from the United States, however, caused exports to dwindle to a very low level, although some shipments were made after January 1 in fulfillment of contracts made earlier in the season. The late movement of Pacific Northwest boxed apples was particularly affected by this embargo. Exports to Sweden, which amounted to 270,000 bushels, were less than 50 percent of the 1938-39 volume. Apple exports at \$1.34 per bushel, however, averaged slightly above the value during the preceding season.

Exports to countries outside Europe were only slightly affected by the war. Shipments to Palestine, Egypt and other Mediterranean countries were reduced somewhat as an indirect effect of hostilities, but the interruption of Mediterranean trade did not occur until after the season was practically closed. Exports to Brazil, Argentina, Cuba, Mexico and the Philippine Islands, on the other hand, increased during the season.

Monthly data on exports clearly reflect the effect of the war on apple shipments. After December 1 (that is, just after the British embargo of November 20) only 34.5 percent of the season's total export was shipped, compared with 62.9 percent in 1938-39 and the average of 54.7 percent during the 5 years, 1931-32 to 1935-36.

U. S. EXPORTS OF FRESH APPLES, JULY-JUNE



Boxed apple movement at 29 percent

Exports of apples in boxes amounted to 2,250,700 boxes or 29 percent of shipments during the previous season. The boxed apple movement was the lowest since 1921-22. European countries took 1,201,700 bushels or 63 percent of the total, compared with 6,620,300 boxes or 85 percent during the previous year. The United Kingdom with 791,400 and Sweden with 211,400 boxes were the only important markets in Europe. Outside Europe, the Philippine Islands with 161,600 boxes, Brazil with 129,200 boxes, and Cuba with 99,100 boxes were the principal importing countries. Exports of apples in boxes amounted to only 5.2 percent of production in the 8 western states, compared with an average of 13.9 percent during the previous 5 years.

Barrel and basket exports sharply curtailed

Exports of apples in barrels amounted to 273,800 or 28 percent of the previous season's movement. Reduced exports to Europe accounted for most of the decline. The United Kingdom with 194,100 barrels was the principal market, accounting for 71 percent of the total. Sweden, Argentina, and Palestine were the only other countries to take more than 10,000 barrels.

Exports of apples in baskets declined even more sharply, amounting to only 143,400 baskets or about 10 percent of the record shipments of the 1938-39 season. ^{1/} The United Kingdom, Canada, Cuba, and Belgium, which took 64 percent of the movement during the previous season, accounted for only 13 percent in 1939-40. Shipments of apples in barrels and baskets amounted to only 1 million bushels and was the smallest export reported during the past 2 decades. Exports amounted to only 1.4 percent of the commercial crop in the 15 important eastern apple producing states compared with an average of 6.3 percent moving into export during the previous 5 years.

New York principal port of export

New York, with 41 percent of the total, was the principal port of fresh apple exports. About 21 percent of the total boxed movement and 86 percent of shipments in barrels and baskets were cleared through this port. These apples were principally from eastern producing areas, although substantial quantities of Pacific Coast boxed apples were shipped overland and exported from New York. Seattle, Portland and San Francisco, which follow New York as ports of export, accounted for 64 percent of boxed apple shipments. Shipments from these ports were boxed apples produced in the western fruit regions.

^{1/} The box-crate has been used much more extensively in the Eastern apple regions in recent years, and, although they are not shown separately in the statistics, exports of Eastern apples in box-crates have expanded considerably.

Dried apple shipments halved

Exports of dried apples amounted to only 8,370 short tons, or 48 percent of the movement during 1938-39. The movement was the smallest reported since 1922-23. Exports to Europe, which amounted to 7,653 tons, were about half those of the previous season while shipments to countries outside Europe increased slightly. The Netherlands was the most important market, taking 39 percent of the total, followed by Sweden and the United Kingdom with 18 percent each. Dried apple shipments amounted to only 33.5 percent of the United States production, compared with 71.9 percent of the production exported in 1938-39 and an average of 68.9 percent between 1931-32 to 1935-36. Value improved somewhat, averaging \$153 per ton.

Exports of dried apple waste were especially hard hit by the war since a good portion of the product which moves into the Netherlands, Belgium and France is reshipped into Germany for the German processing industry. The movement totaled only 167 short tons or 10 percent of shipments during the preceding season. The effect of the war on exports is shown by data on monthly shipments. During July and August exports were normal, amounting to 144 tons, while less than 25 tons moved during the 10 months, September to June.

Canned apples only slightly reduced

Exports of canned apples and applesauce were less severely affected by the war than were shipments of other apple products. Exports amounted to 259,000 cases (50 pounds) or about 40,000 cases below shipments in the previous season but around 20,000 cases above the movement in 1937-38. The United Kingdom as usual took practically the entire export. Besides that country, only the Netherlands, the Philippine Islands and the Netherland Indies took more than 1,000 cases. Exports amounted to only 6.5 percent of the above-average United States pack, compared with an average of 11.8 percent during the 5 years, 1931-32 to 1935-36. Value for exports which averaged \$2.18 per case equalled the value during the preceding season.

Imports increased substantially

Imports of apples from Canada into the United States amounted to 107,000 bushels or over double the import volume in the 1938-39 season. Total imports were substantially above the average for the 5 years, 1931-32 to 1935-36, but below the previous 10-year average of 239,000 bushels.

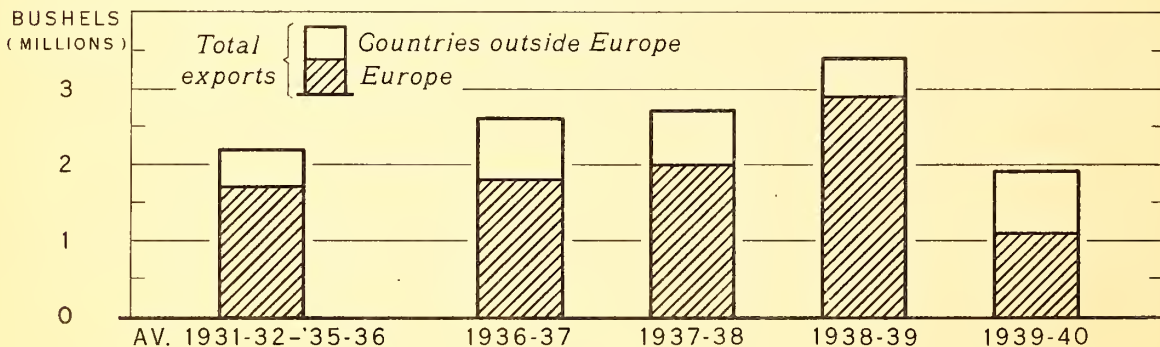
Pears

Exports of pears in all forms amounted to about 4,500,000 bushels (50 pounds) or 112,497 short tons of fresh fruit compared with the record movement of about 6,905,000 bushels or 172,625 tons during the previous season and the average of 5,153,000 bushels or 128,827 short tons during the 5 years, 1931-32 to 1935-36. Fresh exports amounted to 1,861,000 bushels or 46,530 tons, canned pears represented the equivalent of 36,209 tons of fresh fruit, and dried pears to 13,561 tons fresh. The amount of fresh pears exported in canned salad and cocktail is calculated at around 9,042 tons, while 7,155 tons was shipped in the form of dried fruits for salad (dried fruit compote).

Fresh exports drop sharply

The rapidly upward trend in United States exports of fresh pears over the past 20 years was checked and sharply reversed during the 1939-40 season. Exports amounted to 1,861,000 bushels or about 54 percent of the record volume shipped in the preceding season. This was the smallest

U. S. EXPORTS OF FRESH PEARS, JULY-JUNE



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export volume since the 1931-32 season. Exports to European countries dropped 1,800,000 bushels while the movement to countries outside Europe increased nearly 250,000 bushels. As usual, the United Kingdom was the most important importing country, accounting for 47 percent of the total,

followed by Canada with 28 percent, and Brazil and Sweden with 7 percent each. The major declines in shipments were to European countries while exports to Canada were almost doubled and those to Brazil increased somewhat. Exports amounted to about 8 percent of that portion of the United States pear crop used fresh, compared with the 13 percent exported fresh in 1938-39.

The 1939 West Coast production of late winter pears was somewhat below the record crop of the preceding season. Exports of late winter pears amounted to about 29 percent of production, compared with 50 percent shipped in 1938-39. Preliminary estimates, subject to revision, indicate that the proportion of the 1939 crop of leading varieties of Pacific Coast winter pears moving into export were: (1938 figures in parenthesis) Hardy 72 (98) percent; Winter Nelis $\frac{2}{78}$ (79) percent; Comice 42 (64) percent, Anjou 16 (37) percent; and Bosc 4 (10) percent.

Canned pear exports decline

Exports of canned pears amounted to 1,376,000 cases (45 pounds) or about 80 percent of those in the previous season and 85 percent of the average between 1931-32 to 1935-36. Value averaged \$4.48 per case, which is about 40 cents above the average for 1938-39. The United Kingdom, with 92 percent of the total, took practically the entire movement. Exports of canned pears were about 35 percent of the Pacific Coast pack for the season, compared with 41 percent in the previous season.

The movement of canned salad fruit and cocktail, on the other hand, reached an all-time record high despite the war. Exports totaled 1,031,000 cases or about 72,000 cases above those in 1938-39. The United Kingdom accounted for the increase, taking 894,000 cases or about 70,000 cases more than in the previous year. Value average \$4.70 or 35 cents a case higher than in 1938. Pears constitute about one-third of the canned salad mixture.

Substantial reduction in dried pear movement

Exports of dried pears totaled 2,466 short tons, or about 57 percent of the abnormally high movement during the previous year. Shipments were the smallest since 1929-30. Exports to Europe accounted for 90 percent of the total, with the Netherlands taking 35 percent of total shipments, the United Kingdom 25 percent and Sweden 14 percent. Exports to France, which accounted for most of the drop, declined by 951 short tons, amounting to only about 11 percent of the 1938-39 movement. Value increased \$2 per ton, averaging \$138 a short ton for the season.

2/ The major portion of the Yakima Winter Nelis crop was not harvested. Winter Nelis exports in the 1939-40 season totaled 351,000 bushels, compared with 723,000 bushels in the previous season.

Shipments of dried fruit compote (dried fruits for salad) were also reduced by the war. Exports totaled 7,806 short tons or about 75 percent of shipments in the 1938-39 season. This volume, however, was about the average for the previous 5 years. The relatively high level of exports is partially due to the fact that Sweden, which is by far the most important market, was not involved in the war. Value dropped \$10, averaging \$104 per ton.

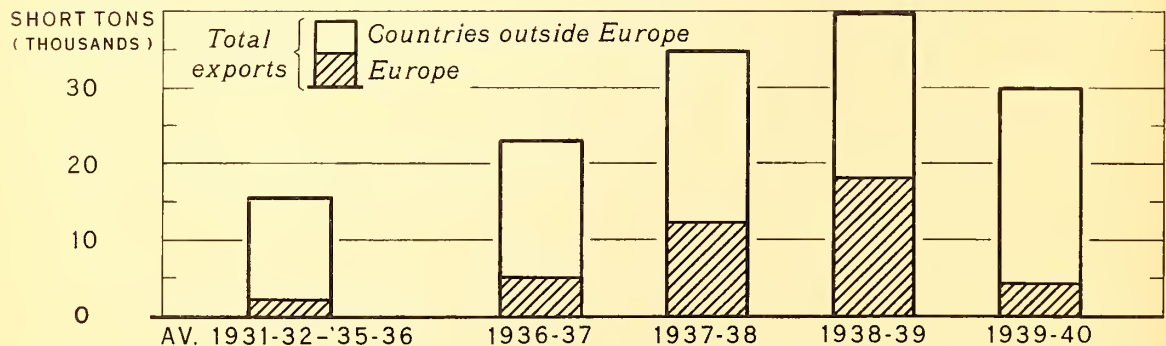
Exports of dried pears and pears in exports of dried fruit compote amounted to about 46 percent of the heavy 1939 dried pear production in California, compared with 93 percent shipped in 1938-39.

Pear imports expanded

United States imports of pears from Argentina totaled 237,900 bushels or nearly 3 times the volume received during the preceding season. The bulk of arrivals came during February and March, although shipments ranged between 14,000 and 25,000 bushels between April and July. Imports, therefore, primarily competed with the marketing of late winter varieties of Pacific Coast pears after February.

Grapes

U. S. EXPORTS OF FRESH GRAPES, JULY-JUNE



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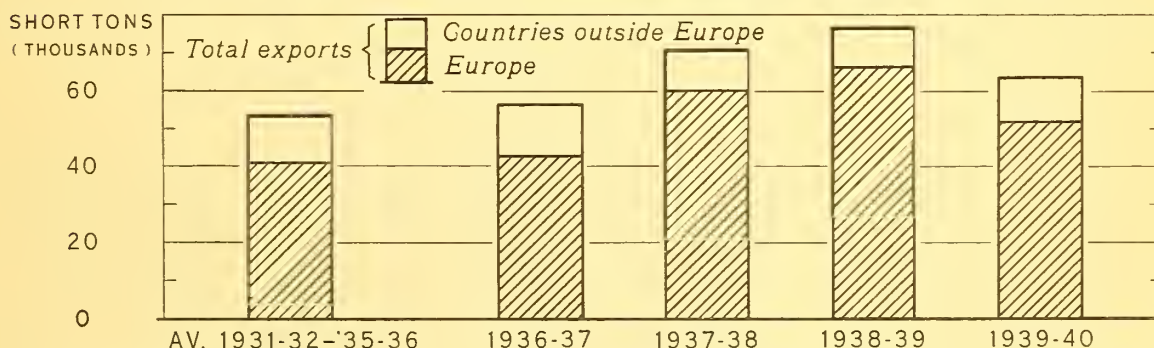
Exports of fresh grapes totaled 29,980 short tons or about 75 percent of the 1938-39 movement. Reduced exports to Europe, and especially to the United Kingdom, Sweden and Finland, account for most of the decline.

Exports to Europe as a whole were only 23 percent of those in 1938-39. While the European war adversely affected shipments, a substantial decline in United States exports to Europe was anticipated, in any case, with the ending of the civil war in Spain. During that war, Spanish supplies were very restricted and United States exports to Europe reached abnormal proportions.

Shipments to countries outside of Europe increased by 4,000 tons, with Mexico and Canada accounting for most of the expansion. Canada again became the most important export market for United States grapes, accounting for 52 percent of the total. Because of the abnormally heavy movement to Great Britain in the 1938-39 season, Canada had dropped to second place. Value averaged \$73.28 per short ton, or about \$18 below that of 1938-39. Exports amounted to about 7.7 percent of the California production of table grapes.

Raisins and Prunes

U. S. EXPORTS OF DRIED RAISINS JULY-JUNE



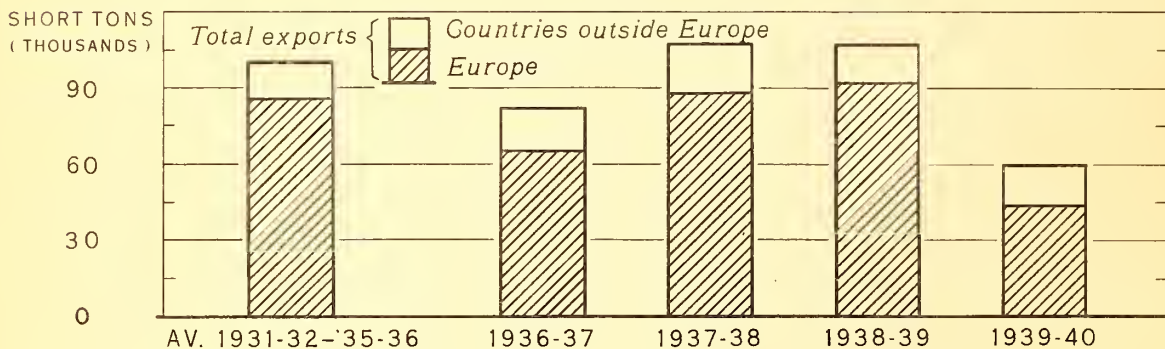
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Exports of raisins and prunes were also adversely affected by the war. Raisin exports amounted to 63,390 short tons packed (68,500 tons natural condition basis) or about 83 percent of the 1938-39 movement. European countries accounted for 81 percent of the total. The United Kingdom with 30 percent, the Netherlands with 17 percent, and Sweden with 13 percent accounted for the major portion of shipments. Substantial

increases in exports took place to the Netherlands and Canada, while exports to the United States and France were severely curtailed. Exports averaged in value \$95 per ton, a decline of \$2.

U. S. EXPORTS OF DRIED PRUNES JULY-JUNE



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The reduction in shipments of prunes was more drastic. Exports amounted to 59,523 short tons or about 56 percent of those during 1938-39. European countries accounted for 73 percent of the total compared with 86 percent during the preceding season. Reduced shipments to Europe were responsible for the low level of exports. The movement to France, Germany, Belgium, the Netherlands, and "other" Europe was substantially below that of the previous season. Value per short ton increased \$12 over the average for the 1938-39 season.

FRESH APPLES: Total United States exports by countries, July to June,
average 1931-32 to 1935-36, annually 1937-38 to 1939-40

Country	Average		1937-38		1938-39		1939-40	
	1931-32	to	1937-38		1938-39		1939-40	
	1935-36							
	1,000	Per-	1,000	Per-	1,000	Per-	1,000	Per-
	bushels	cent	bushels	cent	bushels	cent	bushels	cent
United Kingdom...	5,559.3:	43.2:	4,295.4:	39.2:	5,175.3:	42.9:	1,426.1:	44.3
France.....	1,358.7:	10.5:	1,556.0:	14.2:	1,433.8:	11.9:	.8:	<u>1/</u>
Netherlands.....	1,312.2:	10.2:	921.3:	8.4:	1,489.2:	12.3:	24.8:	.8
Germany.....	1,957.4:	15.2:	787.8:	7.2:	494.9:	4.1:	<u>2/</u> :	<u>1/</u>
Belgium.....	768.6:	6.0:	937.6:	8.5:	865.8:	7.2:	83.9:	2.6
Sweden.....	381.3:	3.0:	361.6:	3.3:	586.3:	4.9:	270.0:	8.4
Norway.....	84.4:	.7:	77.8:	.7:	179.8:	1.5:	47.0:	1.5
Denmark.....	175.8:	1.4:	6.6:	.1:	103.5:	.8:	11.3:	.4
Finland.....	53.9:	.4:	169.1:	1.5:	208.8:	1.7:	3.6:	<u>1/</u>
Other Europe.....	100.0:	.7:	73.4:	.7:	161.2:	1.3:	69.7:	<u>2.2</u>
Total Europe...	11,751.6:	91.3:	9,136.6:	83.8:	10,698.6:	88.6:	1,937.2:	60.2
Canada.....	181.4:	1.4:	313.7:	2.9:	135.6:	1.1:	124.6:	3.9
Newfoundland and Labrador.....	24.1:	.2:	53.0:	.5:	51.8:	.4:	30.5:	1.0
Guatemala.....	2.8:	<u>1/</u> :	2.6:	<u>1/</u> :	3.2:	<u>1/</u> :	3.4:	<u>1/</u>
Honduras.....	3.4:	<u>1/</u> :	3.2:	<u>1/</u> :	3.2:	<u>1/</u> :	3.0:	<u>1/</u>
Nicaragua.....	1.3:	<u>1/</u> :	.4:	<u>1/</u> :	.5:	<u>1/</u> :	.8:	<u>1/</u>
Panama.....	35.7:	.3:	40.6:	.4:	24.0:	.2:	19.4:	.6
Mexico.....	14.2:	.1:	53.9:	.5:	53.9:	.4:	61.0:	1.9
Cuba.....	54.7:	.4:	116.5:	1.0:	117.9:	1.0:	116.2:	3.6
Haiti.....	1.1:	<u>1/</u> :	1.4:	<u>1/</u> :	1.2:	<u>1/</u> :	1.4:	<u>1/</u>
Argentina.....	167.2:	1.3:	113.3:	1.0:	54.2:	.4:	92.8:	2.9
Brazil.....	124.0:	1.0:	139.7:	1.3:	126.9:	1.1:	146.6:	4.6
Colombia.....	1.8:	<u>1/</u> :	6.5:	<u>1/</u> :	10.6:	.1:	8.9:	.3
Venezuela.....	10.9:	.1:	18.0:	.2:	20.0:	.2:	33.3:	1.1
British India....	44.2:	.3:	56.2:	.5:	39.5:	.4:	24.0:	.8
British Malaya....	26.7:	.2:	44.7:	.4:	29.7:	.3:	34.5:	1.1
Ceylon.....	15.1:	.1:	15.4:	.2:	13.7:	.1:	7.6:	.2
China.....	31.5:	.2:	7.9:	.1:	4.5:	<u>1/</u> :	1.4:	<u>1/</u>
Netherland Indies:	24.8:	.2:	28.4:	.3:	30.4:	.3:	32.7:	1.0
Hong Kong.....	48.4:	.4:	47.6:	.4:	52.9:	.4:	41.0:	1.3
Palestine.....	57.7:	.4:	205.0:	1.9:	191.4:	1.6:	112.0:	3.5
Philippines.....	97.9:	.8:	127.9:	1.2:	138.1:	1.1:	161.6:	5.0
Egypt.....	52.2:	.4:	216.6:	2.0:	102.5:	.9:	78.2:	2.4
Algeria.....)	10.5:	.1:	25.0:	.2:	26.4:	.2:	0:	0
Tunisia.....)	:	:	14.4:	.1:	12.0:	.1:	0:	0
Others.....	86.6:	.8:	119.0:	1.1:	128.2:	1.1:	143.4:	4.6
Total ex-Europe:	1,118.2:	8.7:	1,770.9:	16.2:	1,372.3:	11.4:	1,278.3:	39.8
Total all countries..	12,869.8:	100.0:	10,957.5:	100.0:	12,070.9:	100.0:	3,215.5:	100.0
	Dollars		Dollars		Dollars		Dollars	
Total value.....	17,792,000	:	14,274,000	:	15,254,000	:	4,321,000	
Unit value.....	1.38	:	1.30	:	1.26	:	1.34	

Compiled from official records, Bureau of Foreign and Domestic Commerce.

1/ Less than 0.1 percent.

2/ Less than 50 bushels.

BOXED APPLES: Exports from the United States by principal countries,
July to June, average 1931-32 to 1935-36, annually 1936-37 to 1939-40

Country	Average 1931-32 to 1935-36	1936-37	1937-38	1938-39	1939-40
	1,000	1,000	1,000	1,000	1,000
	boxes	boxes	boxes	boxes	boxes
United Kingdom.....	2,499.5	1,521.6	2,201.4	2,810.7	791.4
Netherlands.....	1,195.1	536.8	843.7	736.4	19.0
Germany.....	1,556.1	627.6	779.0	494.0	1/
France.....	1,000.6	705.9	1,429.6	1,367.4	.8
Belgium.....	100.3	100.3	257.8	330.6	57.7
Sweden.....	193.2	169.0	243.1	358.1	211.4
Denmark.....	108.7	11.2	6.6	102.2	11.3
Norway.....	60.3	56.9	65.2	137.9	42.8
Finland.....	33.3	63.0	103.9	128.3	3.0
Other Europe.....	86.4	14.3	70.4	154.7	64.3
Total Europe.....	6,833.5	3,806.6	6,000.7	6,620.3	1,201.7
Canada.....	125.4	473.2	248.6	87.3	73.7
Newfoundland and Labrador:	9.8	8.5	11.8	18.6	17.1
Costa Rica.....	2.5	2.5	3.3	5.2	6.1
Guatemala.....	2.8	2.5	2.6	3.2	3.4
Honduras.....	3.4	3.3	3.2	3.2	3.0
Nicaragua.....	1.3	.5	.4	.5	.8
Panama.....	35.3	34.6	40.5	24.0	19.4
Salvador.....	3.6	2.7	4.6	3.3	3.8
Mexico.....	13.7	31.1	52.2	53.7	60.8
Bermuda.....	3.3	2.7	5.0	4.9	1.8
Jamaica.....	2.0	2.8	2.5	2.6	2.2
Trinidad and Tobago.....	.6	1.2	1.7	1.2	1.1
Cuba.....	35.0	54.7	80.5	84.1	99.1
Dominican Republic.....	2.7	4.0	4.5	4.8	5.8
Netherland West Indies....	6.7	10.1	12.3	14.8	15.5
Haiti.....	.9	1.2	1.3	1.2	1.4
Argentina.....	94.7	40.7	61.6	39.5	39.4
Brazil.....	120.9	113.7	132.8	109.5	129.2
Chile.....	.4	.2	1/	.6	1.7
Colombia.....	.6	3.1	6.2	10.3	8.9
Ecuador.....	.1	1/	1/	0	1/
Peru.....	6.8	6.5	10.7	4.8	3.2
Uruguay.....	7.3	13.8	7.7	.3	1.1
Venezuela.....	9.2	9.4	17.8	19.9	33.3
British India.....	42.8	44.1	56.2	39.3	24.0
British Malaya.....	26.7	28.5	44.7	29.7	34.5
Ceylon.....	15.0	12.2	15.4	13.7	7.6
China.....	31.5	9.1	7.9	4.5	1.4
Netherland Indies.....	24.9	20.4	28.4	30.4	32.7
Hong Kong.....	48.4	29.7	47.6	52.9	41.0
Palestine.....	57.2	131.9	166.4	148.3	74.7
Philippine Islands.....	97.9	75.7	127.9	137.5	161.6
Union of South Africa....	5.5	9.6	11.0	4.8	6.5
Egypt.....	51.8	152.2	216.6	102.5	75.8
Algeria.....)		15.0	22.2	19.6	0
Tunisia.....)	6.9	16.3	14.4	12.0	0
Others.....	31.3	32.0	35.9	63.9	57.4
Total ex-Europe.....	928.9	1,399.7	1,506.4	1,156.6	1,049.0
Total all countries.....	7,762.4	5,206.3	7,507.1	7,776.9	2,250.7
	Dollars	Dollars	Dollars	Dollars	Dollars
Total value.....	10,595,000	8,166,000	9,427,000	10,341,000	3,245,000
Unit value.....	1.36	1.57	1.26	1.33	1.44

Compiled from official records, Bureau of Foreign and Domestic Commerce.

1/ Less than 50 boxes.

BARRELED APPLES: Exports from the United States by principal countries,
July to June, average 1931-32 to 1935-36, annually 1936-37 to 1939-40

Country	Average 1931-32 to 1935-36	1936-37	1937-38	1938-39	1939-40
	1,000 barrels	1,000 barrels	1,000 barrels	1,000 barrels	1,000 barrels
United Kingdom.....	953.4	249.0	597.1	678.4	194.1
Netherlands.....	34.0	7.7	15.8	40.3	1.4
Germany.....	123.6	5.8	2.4	1/	0
France.....	98.3	10.6	23.4	4.8	0
Belgium.....	182.4	79.1	123.1	94.9	3.0
Sweden.....	62.0	30.7	38.0	61.2	19.3
Denmark.....	22.2	0	0	0	0
Norway.....	8.0	3.8	4.2	13.9	1.4
Finland.....	6.8	9.4	21.7	26.6	.2
Other Europe.....	4.8	.6	1.0	1.5	1.7
Total Europe.....	1,495.5	396.7	826.7	921.6	221.1
Canada.....	8.7	4.6	4.7	5.3	1.8
Newfoundland and Labrador:	4.6	6.7	13.0	10.8	3.9
Costa Rica.....	1/	1/	0	0	1/
Guatemala.....	1/	1/	0	0	0
Honduras.....	1/	0	0	0	0
Nicaragua.....	1/	1/	0	0	0
Panama.....	1/	.1	1/	0	0
Salvador.....	.1	0	0	0	0
Mexico.....	.1	.1	.2	1/	1/
Bermuda.....	1.0	.5	1.0	.6	.1
Jamaica.....	.7	.4	.4	.2	.3
Trinidad and Tobago.....	.4	.5	.4	.3	.1
Cuba.....	6.4	7.4	11.0	7.3	5.7
Dominican Republic.....	.8	.3	.1	.3	.1
Netherlands West Indies..:	.1	.1	.3	.6	.4
Haiti.....	1/	1/	1/	0	0
Argentina.....	24.3	18.0	17.2	4.9	17.8
Brazil.....	1.0	2.9	2.3	5.8	5.8
Chile.....	0	0	1/	0	0
Colombia.....	.4	.1	.1	.1	0
Ecuador.....	0	0	0	0	0
Peru.....	.2	0	0	0	0
Uruguay.....	.3	.1	.3	0	2.2
Venezuela.....	.5	0	1/	1/	1/
British India.....	.3	0	0	0	0
British Malaya.....	1/	0	0	0	0
Ceylon.....	1/	0	0	0	0
China.....	0	0	0	0	0
Netherlands Indies.....	0	0	0	0	0
Hong Kong.....	0	0	0	0	0
Palestine.....	.4	4.3	7.5	11.7	12.4
Philippines.....	0	0	0	.2	0
Union of South Africa.....	.2	0	0	0	0
Egypt.....	.2	0	0	1/	.8
Algeria.....)	1.2	2.3	1.0	1.2	0
Tunisia.....)		.2	0	0	0
Others.....	1.0	.9	2.5	1.6	1.3
Total ex-Europe.....	52.9	49.5	62.0	50.9	52.7
Total all countries.....	1,548.4	446.2	888.7	972.5	273.8
	Dollars	Dollars	Dollars	Dollars	Dollars
Total value.....	6,367,000	1,861,000	3,508,000	2,845,000	862,000
Unit value.....	4.12	4.17	3.95	2.93	3.15

Compiled from official records, Bureau of Foreign and Domestic Commerce. Exports in baskets, which were officially included with boxes in the following season, were deducted from boxed exports and added to barrels exports since baskets originate mostly in the barreled States; 1931-32, 164,000 baskets.

1/ Less than 50 barrels.

BASKETED APPLES: Exports from the United States by principal countries,
July to June, average 1932-33 to 1935-36, annually 1936-37 to 1939-40

Country	Average 1932-33 to 1935-36	1936-37	1937-38	1938-39	1939-40
	1,000 baskets	1,000 baskets	1,000 baskets	1,000 baskets	1,000 baskets
United Kingdom.....	238.5	65.6	302.7	329.5	52.4
Netherlands.....	18.7	3.3	30.0	631.9	1.6
Germany.....	34.1	.4	1.7	.9	0
France.....	73.3	12.6	56.3	52.0	0
Belgium.....	148.3	92.8	310.6	250.6	17.2
Sweden.....	2.6	2.7	4.5	44.6	1.0
Denmark.....	.3	0	1/	1.3	0
Norway.....	.1	0	1/	.2	0
Finland.....	.4	0	0	.6	0
Other Europe.....	.1	0	.1	2.0	0
Total Europe.....	516.4	177.4	705.9	1,313.6	72.2
Canada.....	26.7	22.9	51.0	32.4	45.5
Newfoundland and Labrador:	.7	2.2	2.1	.8	1.7
Costa Rica.....	0	0	0	1/	1/
Guatemala.....	1/	0	0	1/	0
Honduras.....	1/	1/	0	1/	1/
Nicaragua.....	1/	1/	0	1/	1/
Panama.....	.4	.4	1/	0	0
Salvador.....	0	0	0	0	1/
Mexico.....	.2	1.0	1.4	.2	.2
Bermuda.....	1/	1.4	4.0	5.2	1.1
Jamaica.....	1/	1/	.1	.1	1/
Trinidad and Tobago.....	1/	1/	0	0	0
Cuba.....	.5	.4	3.0	11.9	21.9
Dominican Republic.....	1/	1/	1/	0	0
Netherlands West Indies..	1/	1/	.1	.1	1/
Haiti.....	1/	1/	1/	0	0
Argentina.....	0	0	0	0	0
Brazil.....	0	0	0	1/	0
Chile.....	0	0	0	0	0
Colombia.....	1/	1/	1/	.1	1/
Ecuador.....	0	0	0	0	0
Peru.....	0	0	0	0	0
Uruguay.....	0	0	0	0	0
Venezuela.....	1/	.2	.1	.1	1/
British India.....	.7	0	0	.2	0
British Malaya.....	0	0	0	0	0
Ceylon.....	0	0	0	0	0
China.....	0	0	0	0	0
Netherlands Indies.....	0	0	0	0	0
Hong Kong.....	0	0	0	0	0
Palestine.....	.8	3.0	15.9	8.0	0
Philippines.....	1/	0	1/	0	.1
Union of South Africa.....	0	0	.2	0	0
Egypt.....	0	0	0	0	0
Algeria.....)	.8	0	0	3.2	0
Tunisia.....)	.6	.6	0	0	0
Others.....	2.5	.4	.6	.7	.7
Total ex-Europe.....	33.3	32.5	78.4	63.0	71.2
Total all countries.....	549.7	209.9	784.3	1,376.6	143.4
	Dollars	Dollars	Dollars	Dollars	Dollars
Total value.....	989,000	398,000	1,339,000	2,068,000	214,000
Unit value.....	1.71	1.89	1.71	1.50	1.49

Compiled from official records, Bureau of Foreign and Domestic Commerce.

1/ Less than 50 baskets.

APPLES: United States total and commercial crops, exports, and proportion exported

Season	Total produc- tion	Exports (all forms) 1/	Propor- tion export- ed	Com- mercial produc- tion 2/	Exports (all forms) 1/	Propor- tion export- ed	Exports in terms of fresh		
							Fresh	Dried	Canned
	Million bushels	Million bushels	Percent	Million bushels	Million bushels	Percent	Million bushels	Million bushels	Million bushels
July to June:									
1921-22 ...	95.6	5.1	5.3	5/	5.1	-	3.3	1.8	5/
1922-23 ...	189.4	7.2	3.8	5/	7.2	-	5.3	1.9	5/
1923-24 ...	180.9	16.9	9.3	5/	16.9	-	12.3	4.4	6/ .2
1924-25 ...	160.5	12.9	8.0	5/	12.9	-	9.6	2.8	.5
1925-26 ...	152.4	15.1	9.9	5/	15.1	-	11.0	3.6	.5
Average ..	155.8	11.4	7.3	-	11.4	-	8.3	2.9	-
1926-27 ...	229.7	26.7	11.6	5/	26.7	-	21.3	4.8	.6
1927-28 ...	115.7	13.2	11.4	5/	13.2	-	9.4	3.2	.6
1928-29 ...	177.8	29.4	16.5	5/	29.4	-	21.0	7.3	1.1
1929-30 ...	135.1	14.6	10.8	5/	14.6	-	10.3	3.5	.8
1930-31 ...	156.6	26.5	16.9	5/	26.5	-	20.3	5.6	.6
Average ..	163.0	22.1	13.6	-	22.1	-	16.4	4.9	.7
1931-32 ...	205.4	23.3	11.3	5/	23.3	-	18.0	4.6	.7
1932-33 ...	146.8	19.8	13.5	5/	19.8	-	13.8	5.3	.7
1933-34 ...	148.7	18.1	12.2	5/	18.1	-	12.3	5.4	.4
1934-35 ...	125.7	12.0	9.5	103.7	12.0	11.6	8.1	3.4	.5
1935-36 ...	177.9	17.8	10.0	140.5	17.8	12.7	12.2	4.7	.9
Average ..	160.9	18.2	11.3	-	18.2	-	12.9	4.7	.6
1936-37 ...	117.5	10.4	8.9	98.6	10.4	10.5	6.8	3.1	.5
1937-38 ...	210.8	15.1	7.2	156.4	15.1	9.7	11.0	3.6	.5
1938-39 ...	132.4	17.3	13.1	109.6	17.3	15.8	12.1	4.6	.6
1939-40 ...	5/	6.1	-	143.1	6.1	4.3	3.2	2.4	.5

Compiled from official sources.

1/ In terms of fresh fruit.

2/ Commercial production refers to the production of apples in the commercial apple counties of each State and is not comparable with former "commercial" estimates, which represented sales for fresh consumption only in the entire State.

3/ One pound dried apples equals about 7 pounds fresh apples.

4/ One pound canned apples equals about 2 pounds fresh apples.

5/ Not available.

6/ January to June only.

FRESH APPLES: Production, exports and proportion of the crop exported from the United States

Season	Total United States			Western States			Eastern States		
	Produc-	Exports	Propor-	Western:	Exports	Propor-	Eastern:	Exports	Propor-
	tion		tion	States		tion	States		tion
	: bushels	: bushels	: cent	: bushels	: bushels	: cent	: bushels	: bushels	: cent
July to June:	:	:	:	:	:	:	:	:	:
1921-22.....	95.6	3.3	3.5	49.8:5/	1.4	2.8	22.3 :6/	1.9	8.5
1922-23.....	189.4	5.3	2.8	46.1:	3.5	7.6	67.8 :	1.8	2.7
1923-24.....	180.9	12.3	6.8	56.4:	6.2	11.0	62.1 :	6.1	9.8
1924-25.....	160.5	9.6	6.0	38.9:	5.1	13.1	63.1 :	4.5	7.1
1925-26.....	152.4	11.0	7.2	45.5:	5.5	12.1	56.4 :	5.5	9.8
Average....	155.8	8.3	5.3	47.3:	4.3	9.1	54.3 :	4.0	7.4
1926-27.....	229.7	21.3	9.3	57.3:	7.8	13.6	99.2 :	13.5	13.6
1927-28.....	115.7	9.4	8.1	42.8:	5.4	12.6	41.0 :	4.0	9.8
1928-29.....	177.8	21.0	11.8	63.0:	12.0	19.0	64.1 :	9.0	14.0
1929-30.....	135.1	10.3	7.6	47.0:	6.0	12.8	52.0 :	4.3	8.3
1930-31.....	156.6	20.3	13.0	60.9:	12.9	21.2	64.2 :	7.4	11.5
Average....	163.0	16.5	10.1	54.2:	8.8	16.2	64.1 :	7.6	11.9
1931-32.....	205.4	18.0	8.8	49.3:	9.5	19.3	80.8 :	8.5	10.5
1932-33.....	146.8	13.8	9.4	50.2:	8.5	16.9	63.7 :	5.3	8.3
1933-34.....	148.7	12.3	8.3	47.3:	8.6	18.2	57.6 :	3.7	6.4
1934-35.....	125.7	8.1	6.4	46.4:	5.7	12.3	45.0 :	2.4	5.3
1935-36.....	177.9	12.2	6.9	50.0:	6.7	13.4	72.1 :	5.5	7.6
Average....	160.9	12.9	8.0	48.6:	7.8	16.0	63.8 :	5.1	8.0
1936-37.....	117.5	6.8	5.8	44.1:	5.2	11.8	45.8 :	1.6	3.5
1937-38.....	210.8	11.0	5.2	49.6:	7.5	15.1	89.6 :	3.5	3.9
1938-39.....	132.4	12.1	9.1	47.0:	7.8	16.6	51.6 :	4.3	8.3
1939-40.....	7/	:	:	7/	:	:	7/	:	:

Compiled from official sources.

1/ Washington, Oregon, California, and Idaho.

2/ Exports in boxes.

3/ New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, West Virginia, Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.

4/ Exports in barrels and baskets.

5/ January to June only.

6/ Includes boxes July to December 1921.

7/ Not available.

APPLES: United States commercial production, fresh exports, and proportion exported, by regions

Season	United States			Western States			Eastern States		
	Produc-	Fresh	Propor-	Produc-	Fresh	Propor-	Produc-	Fresh	Propor-
	tion	exports	tion	tion	exports	tion	tion	exports	tion
	1/	2/	export-	1/	2/	export-	3/	4/	export-
	ed	ed	ed	ed	ed	ed	ed	ed	ed
	Million:	Million:	Percent:	Million:	Million:	Percent:	Million:	Million:	Percent:
	bushels:	bushels:	Percent:	bushels:	bushels:	Percent:	bushels:	bushels:	Percent:
July to June:	:	:	:	:	:	:	:	:	:
1934-35 ...	103.7	8.1	7.8	46.6	5.7	12.2	40.6	2.4	5.9
1935-36 ...	140.5	12.2	11.5	50.0	6.7	13.4	63.0	5.5	8.7
1936-37 ...	98.6	6.8	6.9	44.3	5.2	11.7	41.2	1.6	3.9
1937-38 ...	156.4	11.0	7.1	48.9	7.5	15.3	73.6	3.5	4.7
1938-39 ...	109.6	12.1	11.0	46.8	7.8	16.6	49.4	4.3	8.7
Average ..	121.8	10.0	8.2	47.3	6.6	13.9	53.6	3.4	6.3
1939-40 ...	143.1	3.2	2.2	41.9	2.2	5.2	69.5	1.0	1.4

Compiled from official sources.

Production data prior to 1934-35 not available.

Commercial production refers to the production of apples in the commercial apple counties of each State and is not comparable with former "commercial" estimates, which represented sales for fresh consumption only in the entire State.

1/ California, Oregon, Washington, Utah, New Mexico, Colorado, Idaho, and Montana.

2/ Exports in boxes.

3/ Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, West Virginia, North Carolina, and Georgia.

4/ Exports in barrels and baskets.

APPLES: Estimates of fresh sales and proportion exported from
the United States

Season	Total United States			Western States			Eastern States		
	Fresh	Exports	Proportion	Fresh	Exports	Proportion	Fresh	Exports	Proportion
	sales	Exports	export-	sales	Exports	export-	sales	Exports	export-
	:	:	ed	1/	2/	ed	3/	4/	ed
	Million	Million	Per-	Million	Million	Per-	Million	Million	Per-
	bushels	bushels	cent	bushels	bushels	cent	bushels	bushels	cent
July to June:	:	:	:	:	:	:	:	:	:
1921-22....	66.1	3.3	5.0	38.1	5/ 1.4	3.7	16.2	6/ 1.9	11.7
1922-23....	100.6	5.3	5.3	34.1	3.5	10.3	36.9	1.8	4.9
1923-24....	109.9	12.3	11.2	44.9	6.2	13.8	35.5	6.1	17.2
1924-25....	88.8	9.6	10.8	30.0	5.1	17.0	34.7	4.5	13.0
1925-26....	101.1	11.0	10.9	38.1	5.5	14.4	37.6	5.5	14.6
Average....	93.3	8.3	8.9	37.0	4.3	11.6	32.2	4.0	12.4
1926-27....	123.6	21.3	17.2	39.8	7.8	20.0	53.5	13.5	25.2
1927-28....	79.3	9.4	11.9	34.9	5.4	15.5	28.6	4.0	14.0
1928-29....	109.9	21.0	19.1	47.1	12.0	25.5	40.9	9.0	22.0
1929-30....	89.3	10.3	11.5	36.2	6.0	16.6	35.0	4.3	12.3
1930-31....	105.4	20.3	19.3	49.5	12.9	26.1	40.2	7.4	18.4
Average....	101.5	16.5	16.3	41.5	8.8	21.2	39.6	7.6	19.2
1931-32....	113.2	18.0	15.9	36.2	9.5	26.2	44.0	8.5	19.3
1932-33....	90.0	13.8	15.3	34.5	8.5	24.6	39.3	5.3	13.5
1933-34....	81.9	12.3	15.0	28.8	8.6	29.9	33.3	3.7	11.1
1934-35....	79.9	8.1	10.1	33.8	5.7	16.9	28.9	2.4	8.3
1935-36....	103.7	12.2	11.8	32.5	6.7	20.6	43.5	5.5	12.6
Average....	93.7	12.9	13.7	33.2	7.8	23.5	37.8	5.1	13.5
1936-37....	75.5	6.8	9.0	31.5	5.2	16.5	29.9	1.6	5.4
1937-38....	115.7	11.0	9.5	33.2	7.5	22.6	49.6	3.5	7.1
1938-39....	82.4	12.1	14.7	32.5	7.8	24.0	34.5	4.3	12.5
1939-40....	7/	:	:	7/	:	:	7/	:	:
	:	:	:	:	:	:	:	:	:
	:	:	:	:	:	:	:	:	:

Compiled from official sources.

1/ Washington, Oregon, California, and Idaho.

2/ Exports in boxes.

3/ New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, West Virginia, Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.

4/ Exports in barrels and baskets.

5/ January to June only.

6/ Includes boxes, July to December 1921.

7/ Not available.

APPLES: United States exports, by customs districts

Customs districts	Season July to June					
	Average	Average				
	1926-27	1931-32	1936-37	1937-38	1938-39	1939-40
	1930-31	1935-36				
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
<u>BOXES</u>						
New York (City)	2,760	1,387	540	1,502	1,464	476
Washington (Seattle)...	2,970	3,914	3,242	3,393	3,921	673
Oregon (Portland)	1,545	1,408	693	1,525	1,487	419
San Francisco	500	713	386	391	494	342
Michigan	419	177	177	217	142	46
Maine and New Hampshire:	27	6	7	5	29	3
Philadelphia	0	1/	0	0	1	2
Maryland (Baltimore) ..	1	39	12	170	21	0
Florida	58	13	14	52	57	60
All others	378	105	135	252	161	231
Total	8,658	7,762	5,206	7,507	7,777	2,252
<u>BARRELS 2/</u>						
New York (City)	2,373	1,409	408	863	1,332	277
Maryland (Baltimore)...	1	195	87	212	72	14
Maine and New Hampshire:	53	9	1/	1/	1	1/
Philadelphia	7	2	0	1/	1	1/
Florida	9	1	1	9	6	9
Michigan	7	3	3	7	1	4
All others	156	76	17	59	18	17
Total	2,606	1,695	516	1,150	1,431	321
<u>TOTAL IN BUSHELS 3/</u>						
New York (City)	9,878	5,614	1,766	4,091	5,461	1,307
Washington (Seattle) ..	2,970	3,913	3,242	3,393	3,921	673
Oregon (Portland)	1,545	1,408	693	1,525	1,487	419
San Francisco	500	713	386	391	494	342
Michigan	439	188	185	238	145	58
Maryland (Baltimore)...	4	554	271	806	237	42
All others	1,141	458	211	513	326	374
Total	16,477	12,848	6,754	10,957	12,071	3,215

Compiled from official records, Bureau of Foreign and Domestic Commerce.

1/ Less than 500.

2/ Includes baskets.

3/ Bushels of 48 pounds equal 1 box or basket and 1/3 barrel.

APPLES: United States exports by months, average 1926-27 to 1930-31 and 1931-32 to 1935-36, annually 1936-37 to 1939-40

Months	Average : : 1926-27 to: : 1930-31	Average : : 1931-32 to: : 1935-36	1936-37	1937-38	1938-39	1939-40
	Thousands:	Thousands:	Thousands:	Thousands:	Thousands:	Thousands
<u>BOXES 1/</u>						
July.....	172.5:	218.2:	149.3:	49.6:	40.7:	52.0
August.....	348.3:	374.9:	171.7:	266.5:	231.1:	250.8
September.....	378.6:	408.6:	382.3:	263.6:	388.0:	206.2
October.....	1,353.0:	987.4:	974.7:	930.2:	956.6:	410.7
November.....	1,660.8:	1,004.8:	742.1:	891.0:	842.3:	487.1
December.....	1,205.4:	921.6:	668.7:	908.1:	1,381.8:	212.1
January.....	1,160.6:	1,226.7:	718.7:	1,185.2:	1,082.6:	202.9
February.....	1,066.3:	1,241.9:	579.5:	977.9:	952.6:	114.2
March.....	918.4:	790.3:	398.4:	845.0:	876.6:	139.0
April.....	383.2:	399.9:	279.4:	605.6:	580.8:	81.1
May.....	122.2:	148.3:	114.3:	446.8:	378.7:	69.7
June.....	62.1:	72.6:	27.2:	137.6:	65.0:	24.9
Total boxes.....	8,831.4:	7,795.2:	5,206.3:	7,507.1:	7,776.8:	2,250.7
<u>BARRELS</u>						
July.....	14.7:	6.7:	2.7:	3.3:	4.8:	2.0
August.....	32.8:	11.6:	.7:	8.8:	13.4:	5.4
September.....	167.6:	164.6:	24.2:	97.1:	260.3:	38.3
October.....	477.7:	355.2:	138.3:	248.4:	164.7:	83.0
November.....	616.2:	343.3:	106.9:	146.7:	112.0:	70.2
December.....	316.3:	146.1:	54.5:	68.5:	73.8:	39.8
January.....	336.7:	204.2:	52.8:	106.9:	211.8:	12.7
February.....	237.2:	162.4:	35.0:	79.2:	61.0:	9.7
March.....	230.6:	112.5:	20.8:	91.5:	63.8:	7.1
April.....	87.3:	23.5:	9.0:	33.7:	6.0:	4.4
May.....	17.7:	6.5:	2/ :	4.2:	.5:	1.1
June.....	13.7:	1.0:	1.2:	.4:	.4:	.1
Total barrels....	2,548.5:	1,537.6:	446.2:	888.7:	972.5:	273.8
<u>BASKETS</u>						
July.....	3/ :4/	27.7:	21.2:	57.6:	66.3:	49.7
August.....	3/ :4/	38.3:	4.1:	31.1:	37.0:	18.7
September.....	3/ :4/	75.3:	27.4:	61.2:	117.3:	27.3
October.....	3/ :4/	43.8:	30.1:	90.1:	69.2:	6.4
November.....	3/ :4/	58.1:	15.6:	33.9:	52.5:	3.3
December.....	3/ :4/	64.5:	20.6:	34.5:	69.3:	6.5
January.....	3/ :4/	84.4:	35.2:	106.4:	677.7:	2.6
February.....	3/ :4/	66.6:	30.2:	53.5:	94.7:	14.5
March.....	3/ :4/	48.2:	10.8:	81.4:	124.3:	6.4
April.....	3/ :4/	28.3:	9.6:	144.7:	35.5:	1.8
May.....	3/ :4/	12.0:	.1:	78.7:	15.8:	5.5
June.....	3/ :4/	2.8:	5.0:	11.2:	17.0:	.7
Total baskets....	3/ :4/	550.0:	209.9:	784.3:	1,376.6:	143.4
<u>BUSHELS</u>						
Grand total.....	16,476.9:	12,958.0:	6,754.8:	10,957.5:	12,070.9:	3,215.5

Compiled from official records, Bureau of foreign and Domestic Commerce.

1/ Includes baskets in 1931-32.

2/ Less than 500.

3/ Baskets were not separately reported until January 1932. Prior to that time they were included with the exports in boxes.

4/ Four-year average.

FRESH FRUIT: Total exports by months, average 1931-32 to 1935-36, annually
1936-37 to 1939-40

Month	Average 1931-32 to 1935-36		1936-37		1937-38		1938-39		1939-40	
	Per- 1,000 bushels	cent	Per- 1,000 bushels	cent	Per- 1,000 bushels	cent	Per- 1,000 bushels	cent	Per- 1,000 bushels	cent
<u>APPLES: 1/</u>										
July	260.3:	2.0:	178.6:	2.6:	117.1:	1.1:	121.4:	1.0:	107.7:	3.3
August	440.4:	3.4:	177.9:	2.6:	324.0:	3.0:	308.3:	2.6:	285.7:	8.9
September	962.7:	7.5:	482.3:	7.1:	616.1:	5.6:	1,286.1:	10.7:	348.4:	10.8
October	2,087.9:	16.2:	1,419.7:	21.0:	1,765.5:	16.1:	1,519.9:	12.6:	666.1:	20.7
November	2,081.1:	16.2:	1,078.4:	16.0:	1,365.0:	12.5:	1,230.6:	10.2:	701.0:	21.8
December	1,411.4:	11.0:	852.8:	12.6:	1,148.1:	10.5:	1,672.7:	13.8:	338.0:	10.5
January	1,911.9:	14.9:	912.3:	13.5:	1,612.3:	14.7:	2,395.7:	19.8:	243.6:	7.6
February	1,790.3:	13.9:	714.7:	10.6:	1,269.0:	11.6:	1,230.5:	10.2:	157.8:	4.9
March	1,171.6:	9.1:	471.6:	7.0:	1,200.9:	11.0:	1,192.4:	9.9:	166.7:	5.2
April	493.6:	3.8:	316.0:	4.7:	851.4:	7.7:	634.2:	5.2:	96.1:	3.0
May	180.1:	1.4:	114.6:	1.7:	538.1:	4.9:	396.0:	3.3:	78.5:	2.4
June	73.5:	.6:	35.9:	.6:	150.0:	1.3:	83.1:	.7:	25.9:	.9
Total bushels ..	12,869.8:	100.0:	6,754.8:	100.0:	10,957.5:	100.0:	12,070.9:	100.0:	3,215.5:	100.0
<u>PEARS: 2/</u>										
July	157.7:	7.2:	175.9:	6.7:	98.0:	3.7:	159.0:	4.6:	178.9:	9.6
August	352.6:	16.1:	485.2:	18.5:	444.7:	16.5:	629.7:	18.4:	391.4:	21.0
September	386.8:	17.7:	540.0:	20.6:	385.9:	14.3:	781.1:	22.8:	290.6:	15.6
October	541.7:	24.8:	733.2:	27.9:	735.3:	27.3:	714.8:	20.9:	478.3:	25.7
November	294.6:	13.5:	289.0:	11.0:	349.6:	13.0:	369.1:	10.8:	275.6:	14.8
December	190.9:	8.7:	169.4:	6.4:	361.1:	13.4:	569.3:	16.6:	132.8:	7.2
January	141.7:	6.5:	122.9:	4.7:	182.5:	6.8:	107.4:	3.2:	64.6:	3.5
February	62.7:	2.9:	62.8:	2.4:	59.6:	2.2:	43.5:	1.3:	15.5:	.8
March	38.9:	1.8:	28.8:	1.1:	46.4:	1.7:	26.8:	.8:	18.2:	1.0
April	9.0:	.4:	10.0:	.4:	19.7:	.7:	11.0:	.3:	5.0:	.2
May	3.5:	.2:	7.9:	.3:	6.0:	.2:	6.0:	.2:	8.5:	.5
June	4.5:	.2:	.7:	.0:	5.4:	.2:	1.7:	.1:	1.8:	.1
Total bushels ..	2,184.6:	100.0:	2,625.8:	100.0:	2,694.2:	100.0:	3,419.4:	100.0:	1,861.2:	100.0
<u>GRAPES: 3/</u>										
July	457.7:	2.9:	688.8:	3.0:	217.0:	.6:	303.5:	.8:	573.4:	1.9
August	2,108.6:	13.5:	3,247.2:	14.1:	3,133.8:	9.0:	3,926.4:	9.8:	4,862.5:	16.2
September	2,324.9:	14.8:	4,013.3:	17.4:	4,899.5:	14.0:	7,685.4:	19.2:	5,199.4:	17.3
October	3,466.2:	22.1:	7,968.6:	34.6:	9,892.8:	28.2:	13,635.6:	34.2:	9,814.1:	32.7
November	4,781.8:	30.5:	3,875.5:	16.8:	9,760.3:	27.9:	9,418.6:	23.6:	4,512.6:	15.1
December	1,825.1:	11.6:	2,081.3:	9.0:	5,806.7:	16.6:	3,809.8:	9.5:	3,447.0:	11.5
January	426.4:	2.7:	675.4:	2.9:	910.2:	2.6:	669.2:	1.7:	908.0:	3.0
February	109.7:	.7:	258.2:	1.1:	133.6:	.4:	162.5:	.4:	241.6:	.8
March	63.0:	.4:	121.0:	.5:	104.7:	.3:	153.3:	.4:	135.5:	.5
April	43.7:	.3:	59.2:	.3:	88.2:	.2:	75.9:	.2:	102.6:	.3
May	25.4:	.2:	44.3:	.2:	27.7:	.1:	38.7:	.1:	102.9:	.4
June	39.2:	.3:	25.4:	.1:	39.3:	.1:	49.6:	.1:	80.8:	.3
Total short tons:	15,671.7:	100.0:	23,058.2:	100.0:	35,013.8:	100.0:	39,928.5:	100.0:	29,980.4:	100.0

Compiled from official records, Bureau of Foreign and Domestic Commerce.

1/ Comprises exports in bushel baskets, bushel boxes, and barrels. Barrel taken as 3 bushels.

2/ Converted from pounds to bushels of 50 pounds.

3/ Converted from pounds to short tons of 2,000 pounds.

APPLES, CANADA: Commercial production and exports, total and by regions

Season	Total Canada			Western region 1/			Eastern region 2/		
	Crop	Exports	Percent	Crop	Exports	Percent	Crop	Exports	Percent
	: 1,000	: 1,000	: ed	: 1,000	: 1,000	: ed	: 1,000	: 1,000	: ed
	:barrels:	:barrels:	:Percent:	:barrels:	:barrels:	:Percent:	:barrels:	:barrels:	:Percent:
July to June:	:	:	:	:	:	:	:	:	:
1926-27	..:2,968.9:	949.2:	32.0	:1,370.6:	277.4:	20.2	:1,598.3:	671.8:	42.0
1927-28	..:2,879.5:	905.6:	31.4	:1,136.5:	226.2:	19.9	:1,743.0:	679.4:	39.0
1928-29	..:3,320.2:	1,095.4:	33.0	:1,536.0:	342.0:	22.3	:1,784.2:	753.4:	42.2
1929-30	..:4,178.9:	1,877.2:	44.9	:1,161.4:	279.8:	24.1	:3,017.5:	1,597.4:	52.9
1930-31	..:3,567.9:	1,587.5:	44.5	:1,496.0:	459.3:	30.7	:2,071.9:	1,128.2:	54.5
Average	..:3,383.1:	1,283.0:	37.9	:1,340.1:	317.0:	23.7	:2,043.0:	966.0:	47.3
1931-32	..:3,909.4:	1,682.5:	43.0	:1,181.5:	215.6:	18.2	:2,727.9:	1,466.9:	53.8
1932-33	..:4,164.4:	1,820.3:	43.7	:1,730.1:	648.1:	37.5	:2,434.3:	1,172.2:	48.2
1933-34	..:5,797.9:	3,492.7:	60.2	:1,605.0:	717.7:	44.7	:4,192.9:	2,775.0:	66.2
1934-35	..:4,696.1:	2,001.8:	42.6	:1,801.4:	605.2:	33.6	:2,894.7:	1,396.6:	48.2
1935-36	..:4,505.9:	2,234.3:	49.6	:1,714.9:	775.5:	45.2	:2,791.0:	1,458.8:	52.3
Average	..:4,614.7:	2,246.3:	48.7	:1,606.6:	592.4:	36.9	:3,008.1:	1,654.0:	55.0
1936-37	..:4,020.9:	1,506.2:	37.4	:1,541.7:	640.0:	41.5	:2,479.2:	866.2:	34.9
1937-38	..:5,057.3:	2,241.2:	44.3	:1,932.8:	854.6:	44.2	:3,124.5:	1,386.6:	44.4
1938-39	..:5,222.4:	2,821.1:	54.0	:2,016.2:	950.0:	47.1	:3,206.2:	1,871.1:	58.4
1939-40	..:5,791.9:	1,340.2:	23.1	:2,069.4:	894.3:	43.2	:3,722.5:	445.9:	12.0

Compiled from official sources.

Barrel equals 3 boxes or 3 bushels.

The commercial crop is defined as that portion of the total crop that moves into commercial channels in fresh or processed form. This production series contains the latest revised estimates of the Canadian Government and is not comparable with the series previously appearing in these annual reports.

Data on exports are from Canadian Department of Agriculture.

1/ British Columbia only. The box, the commonly used container, equivalent to 1/3 barrel.

2/ Nova Scotia, New Brunswick, Quebec, and Ontario. Includes exports in half-barrels, hampers, and boxes.

UNITED STATES: Imports of apples, July to June

Season	Quantity	Season	Quantity
	<u>1,000 bushels</u>		<u>1,000 bushels</u>
1921-22.....	1,211	1931-32.....	82
1922-23.....	175	1932-33.....	6
1923-24.....	131	1933-34.....	13
1924-25.....	106	1934-35.....	28
1925-26.....	74	1935-36.....	5
Average.....	339	Average.....	27
1926-27.....	81	1936-37.....	36
1927-28.....	153	1937-38.....	5
1928-29.....	117	1938-39.....	47
1929-30.....	229	1939-40.....	<u>1</u> / 107
1930-31.....	103		
Average.....	137		

Compiled from official sources. Bushels of 50 pounds.

1/ Preliminary.

UNITED STATES: Imports of apples from Canada by months

Month	Average	1931-32 to	1936-37	1937-38	1938-39	1939-40
	1935-36					
	<u>Bushels</u>	<u>Bushels</u>	<u>Bushels</u>	<u>Bushels</u>	<u>Bushels</u>	<u>Bushels</u>
July.....	1	5	0	0	0	0
August.....	101	585	0	3,008	2	
September.....	431	4,004	3,879	3,508	3,098	
October.....	477	9,108	1,311	1,479	647	
November.....	149	5,058	143	8,918	10,512	
December.....	70	262	29	9,098	10,809	
January.....	134	9,225	8	7,866	22,596	
February.....	58	7,751	1	5,607	19,919	
March.....	130	9	0	7,260	26,541	
April.....	523	0	0	0	11,604	
May.....	237	110	0	1	0	
June.....	1	0	0	0	1,240	
Total	2,312	36,117	5,371	46,745	106,968	

Compiled from official sources. Bushels of 50 pounds.

PROCESSED APPLES: Production, exports and proportion of the production exported from the United States

Season	Canned apples and sauce			Dried apples		
	Production	Exports	Proportion exported	Production	Exports	Proportion exported
	1,000 cases	1,000 cases	Percent	Short tons	Short tons	Percent
July to June						
1921-22.....	1,580	1/	1/	13,800	6,216	45.0
1922-23.....	3,112	1/	1/	25,000	6,409	25.6
1923-24.....	2,921	2/ 92	2/ 3.1	19,600	15,205	77.6
1924-25.....	2,921	270	9.2	24,000	9,612	40.1
1925-26.....	3,734	258	6.9	21,000	12,417	59.1
Average...	2,854	3/ 207	7.3	20,680	9,972	48.2
1926-27.....	3,734	324	8.7	24,900	16,335	65.6
1927-28.....	3,159	275	8.7	17,600	10,852	61.7
1928-29.....	5,027	552	11.0	34,100	25,012	73.3
1929-30.....	3,207	401	12.5	25,300	11,890	47.0
1930-31.....	3,159	307	9.7	26,300	19,060	72.5
Average...	3,657	372	10.2	25,640	16,630	64.9
1931-32.....	2,202	333	15.1	22,500	15,779	70.1
1932-33.....	2,490	359	14.4	23,550	18,301	77.7
1933-34.....	2,969	211	7.1	25,800	18,669	72.4
1934-35.....	3,100	269	8.7	19,500	11,727	60.1
1935-36.....	2,847	432	15.2	25,800	16,247	63.0
Average...	2,722	321	11.8	23,430	16,145	68.9
1936-37.....	3,395	241	7.1	20,700	10,639	51.4
1937-38.....	3,859	238	6.2	24,800	12,218	49.3
1938-39.....	2,238	300	13.4	22,000	15,815	71.9
1939-40.....	3,970	259	6.5	25,000	8,370	33.5

Compiled from official sources. Cases of 50 pounds.

1/ Not available.

2/ January to June only.

3/ 3-year average.

CANNED APPLES AND SAUCE: Exports from the United States by
principal countries, July to June, average 1931-32 to
1935-36, annually 1936-37 to 1939-40

Country	: Average : : 1931-32 to : 1935-36 :	: 1936-37 :	: 1937-38 :	: 1938-39 :	: 1939-40 :
	: Cases :	: Cases :	: Cases :	: Cases :	: Cases :
United Kingdom.....	298,495	230,781	220,181	272,433	243,262
Ireland.....	11,079	1,316	4,774	8,593	117
Germany.....	1,803	0	23	360	0
Netherlands.....	2,011	1,271	1,583	3,618	3,083
France.....	20	0	738	1,566	0
Sweden.....	25	140	150	275	0
Belgium.....	157	172	322	2,685	90
Finland.....	0	0	0	102	0
Other Europe.....	178	17	921	592	0
Total Europe.....	313,768	233,697	228,692	290,224	246,552
Canada.....	1,657	81	1,271	84	58
Newfoundland and Labrador.....	1/	0	24	22	16
Cuba.....	244	252	237	204	446
Haiti.....	12	4	2	5	5
Mexico.....	178	68	55	53	64
Costa Rica.....	1	1/	1	13	13
Guatemala.....	2	4	2	3	2
Honduras.....	28	13	5	8	8
Nicaragua.....	12	6	3	2	7
Salvador.....	100	1	0	1	2
Netherlands W. Indies	220	420	495	826	899
Panama.....	1,130	1,399	1,422	507	812
Colombia.....	7	39	81	177	89
Venezuela.....	149	179	409	263	498
British India.....	208	130	171	146	151
British Malaya.....	31	21	65	57	139
China.....	477	376	264	291	340
Hong Kong.....	6	56	285	96	145
Netherlands Indies..	271	216	629	422	1,591
Egypt.....	9	3	8	8	8
Palestine.....	40	365	241	659	529
Philippines.....	1,925	3,085	2,965	3,371	3,741
Others.....	382	838	1,146	2,545	2,413
Total ex-Europe..	7,089	7,556	9,781	9,763	11,976
Total all countries..	320,857	241,253	238,473	299,987	258,528
	: Dollars :	: Dollars :	: Dollars :	: Dollars :	: Dollars :
Total value.....	663,000	600,000	539,000	654,000	563,000
Unit value.....	2.07	2.49	2.26	2.18	2.18

Compiled from official records, Bureau of Foreign and Domestic Commerce.
Converted to cases of 50 pounds.

1/ Less than one-half case.

DRIED APPLES: Exports from the United States by principal countries,
July to June, average 1931-32 to 1935-36,
annually 1936-37 to 1939-40

Country	Average : 1931-32 to : 1935-36	: 1936-37	: 1937-38	: 1938-39	: 1939-40
	Short tons	Short tons	Short tons	Short tons	Short tons
Germany.....	6,594	799	781	1,053	10
Netherlands.....	3,726	2,667	4,655	5,948	3,294
United Kingdom.....	854	518	1,140	1,170	1,519
France.....	1,612	3,762	2,140	2,630	218
Sweden.....	1,594	1,189	1,364	1,907	1,543
Denmark.....	382	38	128	718	236
Norway.....	296	275	370	378	275
Belgium.....	206	432	382	667	34
Finland.....	205	233	325	358	157
Ireland.....	18	4	6	15	10
Latvia.....	6	1/	1/	1/	0
Spain.....	41	4	0	0	0
Other Europe.....	253	141	333	327	357
Total Europe.....	15,787	10,062	11,624	15,171	7,653
Canada.....	49	134	34	59	47
Newfoundland and Labrador.....	7	6	50	47	64
Costa Rica.....	1	1	2	1	2
Guatemala.....	1	2	2	4	2
Honduras.....	2	3	1	2	1
Nicaragua.....	1/	1	1/	1	1
Panama.....	8	9	7	4	6
Salvador.....	1/	1/	1	1/	1
Cuba.....	5	9	15	14	18
Mexico.....	10	20	57	17	22
Argentina.....	7	2	4	1/	1/
Brazil.....	7	6	7	10	8
Colombia.....	2	5	9	16	11
Venezuela.....	4	5	11	16	31
Haiti.....	1/	1/	1/	1/	1/
British India.....	10	12	18	13	14
British Malaya.....	6	8	14	7	19
China.....	27	20	17	10	29
Hong Kong.....	15	12	34	21	15
Netherlands Indies.....	62	48	77	62	89
Palestine.....	95	213	139	200	148
Philippines.....	5	5	6	17	27
British East Africa.....	12	9	17	14	13
Egypt.....	5	5	15	42	85
Others.....	1	42	57	67	64
Total ex-Europe.....	341	577	594	644	717
Total all countries.....	16,128	10,639	12,218	15,815	8,370
	Dollars	Dollars	Dollars	Dollars	Dollars
Total value.....	2,564,000	1,999,000	1,910,000	2,307,000	1,283,000
Unit value.....	159	188	156	146	153

Compiled from official records, Bureau of Foreign and Domestic Commerce.

1/ Less than one-half ton.

DRIED APPLE WASTE, EXCEPT POMACE: Exports from the United States
by principal countries, July to June, annually 1934-35 to 1939-40

Country	1934-35	1935-36	1936-37	1937-38	1938-39	1939-40
	Short tons	Short tons	Short tons	Short tons	Short tons	Short tons
Belgium.....	.1	152.4	195.0	578.3	415.0	0
France.....	251.9	363.2	300.8	473.2	207.2	62.3
Netherlands....	82.8	341.8	218.9	552.5	952.7	84.9
Finland.....	0	5.6	14.4	8.7	13.8	0
Norway.....	6.3	9.0	6.9	5.5	5.0	0
Sweden.....	28.8	10.3	1.7	10.1	37.5	0
Germany.....	96.5	0	1.0	0	1.3	0
Other Europe...	1.9	15.1	51.4	65.8	58.2	12.8
Total Europe..	468.3	897.4	790.1	1,694.1	1,690.7	160.0
Canada.....	21.6	59.4	29.2	3.6	18.1	2.2
Cuba.....	0	1.2	0	.3	0	0
Palestine.....	2.7	9.6	1.9	0	.4	4.4
Others.....	1.2	1.3	.6	10.0	2.7	.6
Total ex-Europe:	25.5	71.5	31.7	13.9	21.2	7.2
Total all countries..	493.8	968.9	821.8	1,708.0	1,711.9	167.2
<u>BY MONTHS</u>						
July.....	47.2	51.9	124.3	3.0	68.0	53.1
August.....	5.6	28.3	35.1	24.2	103.6	90.6
September.....	14.1	13.1	21.1	33.6	96.1	0
October.....	110.1	0	59.5	45.9	170.0	9.1
November.....	40.3	127.9	128.1	308.6	519.9	2.7
December.....	23.7	80.1	170.6	347.1	253.7	3.9
January.....	45.3	112.7	73.9	239.0	120.7	0
February.....	33.8	91.4	119.1	38.8	124.4	0
March.....	101.0	144.4	16.5	165.0	112.6	0
April.....	30.8	45.0	40.0	178.3	67.8	7.8
May.....	13.4	146.2	30.8	275.9	33.8	0
June.....	28.5	127.9	2.8	48.6	41.3	0
Total...	493.8	968.9	821.8	1,708.0	1,711.9	167.2
	<u>Dollars</u>	<u>Dollars</u>	<u>Dollars</u>	<u>Dollars</u>	<u>Dollars</u>	<u>Dollars</u>
Total value....	52,952	69,375	53,054	94,663	108,015	9,792
Unit value.....	107.23	71.60	64.56	55.42	63.10	58.56

Compiled from official records, Bureau of Foreign and Domestic Commerce.

PEARS: United States production and exports of fresh, canned, and dried pears and the proportion exported

Season	United States pear production	Exports, all forms of fresh	Proportion exported	United States pears used fresh 1/	Exports, fresh pears	Proportion exported
	1,000 bushels	1,000 bushels	Per cent	1,000 bushels	1,000 bushels	Per cent
July to June						
Average						
1926-27 to 1930-31	23,165	3,628	15	17,804	1,617	9
1931-32.....	25,041	4,693	18	19,940	1,814	9
1932-33.....	24,224	4,978	20	19,406	2,400	12
1933-34.....	23,526	5,514	23	16,750	2,220	13
1934-35.....	27,436	4,760	17	19,919	2,013	10
1935-36.....	25,299	5,821	23	18,982	2,483	13
Average.....	25,105	5,153	20	18,999	2,186	11
1936-37.....	27,165	5,463	20	18,568	2,626	14
1937-38.....	29,548	5,184	17	21,999	2,694	12
1938-39.....	32,473	6,905	21	24,862	3,419	13
1939-40.....	31,047	4,500	14	21,461	1,861	8
	Pacific Coast canned pear pack	Exports, canned pears	Proportion exported	California dried pear production	Exports, dried pears 2/	Proportion exported
	1,000 cases	1,000 cases	Per cent	Short tons	Short tons	Per cent
Average						
1926-27 to 1930-31	3,687	1,469	40	4,400	3/2,386	54
1931-32.....	3,652	1,590	43	4,400	4,355	98
1932-33.....	3,088	1,350	43	5,500	4,304	78
1933-34.....	4,377	1,742	40	7,000	5,207	74
1934-35.....	5,536	1,586	28	4,900	3,793	77
1935-36.....	4,270	1,829	42	6,100	4,986	81
Average.....	4,185	1,619	38	5,580	4,525	81
1936-37.....	5,355	1,486	27	8,100	4,425	54
1937-38.....	4,321	1,314	30	3,500	3,871	4/106
1938-39.....	4,138	1,717	41	6,500	6,096	93
1939-40.....	4,105	1,376	33	8,100	3,767	46

Compiled from official sources.

1/ Total production less quantity of Pacific Coast pears processed and pears unharvested.

2/ Includes pears exported in dried-fruit compote.

3/ 3 years only. Excludes pears exported in dried-fruit compote.

4/ Including carry-over.

PEARS: United States exports in all forms, in terms
of fresh fruit

Season	Total	Fresh	Canned	Canned saled	Dried	Dried Compote
	1,000 bushels:	Short tons	Short tons	Short tons	Short tons	Short tons
July to June:						
1921-22...	1/	1/	1/	1/	1/	1/
1922-23...	1,890	47,256	18,392	28,864	1/	1/
1923-24...	1,904	47,593	25,119	22,474	1/	1/
1924-25...	2,089	52,217	20,726	31,491	1/	1/
1925-26...	3,199	79,976	35,603	44,373	1/	1/
Average..	2,270	56,760	24,951	31,800	-	-
1926-27...	3,024	75,597	36,939	38,658	1/	1/
1927-28...	2,253	56,330	25,528	30,802	1/	1/
1928-29...	3,879	96,978	41,424	48,333	1/	7,221
1929-30...	3,157	78,934	31,012	31,993	5,877	10,052
1930-31...	5,829	145,736	67,335	43,482	6,164	22,101
Average..	3,628	90,715	40,447	38,653	-	-
1931-32...	4,693	117,333	45,351	41,855	6,277	16,717
1932-33...	4,978	124,449	59,993	35,532	5,250	17,208
1933-34...	5,514	137,848	55,504	45,838	7,857	23,121
1934-35...	4,760	118,995	50,318	41,742	6,073	15,639
1935-36...	5,821	145,513	62,072	48,138	7,880	20,789
Average..	5,153	128,827	54,647	42,621	6,669	18,695
1936-37...	5,463	136,575	65,659	39,112	7,468	20,217
1937-38...	5,184	129,594	67,374	34,576	6,355	15,339
1938-39...	6,905	172,625	85,486	45,197	8,411	23,969
1939-40....	4,500	112,497	46,530	36,209	9,042	13,561

Compiled from official sources. Canned pears converted at 38 cases (45 pounds) per ton fresh. Canned-salad mixture assumed to contain one-third pears. Dried pears converted to fresh at 5.5. Dried fruit compote mixture assumed to contain one-sixth pears.

1/ Not available.

FRESH PEARS: Exports from the United States by principal countries,
July to June, average 1931-32 to 1935-36, annually 1936-37 to 1939-40

Country	Average : 1931-32 to : 1935-36	: 1936-37	: 1937-38	: 1938-39	: 1939-40
	: 1,000 : bushels	: 1,000 : bushels	: 1,000 : bushels	: 1,000 : bushels	: 1,000 : bushels
United Kingdom.....	1,104.5	1,064.2	1,196.9	1,891.9	883.5
Netherlands.....	137.8	116.0	136.9	283.5	11.5
Germany.....	43.9	23.8	59.2	56.3	1/
France.....	339.4	391.9	372.5	304.5	0
Belgium.....	7.0	20.5	51.2	72.1	2.4
Sweden.....	74.7	120.4	153.3	171.8	126.6
Denmark.....	11.1	1/	1.4	2.2	0
Norway.....	6.1	6.7	8.2	24.0	13.9
Finland.....	7.5	26.1	27.9	44.4	3.2
Other Europe.....	.5	3.5	1.4	9.6	26.9
Total Europe.....	1,732.5	1,773.1	2,008.9	2,860.3	1,068.0
Canada.....	275.2	559.3	357.7	270.2	527.0
Newfoundland and Labrador:	1.1	1.1	1.5	1.5	1.7
Costa Rica.....	.3	.3	.3	.8	1.2
Guatemala.....	.2	.2	.2	.1	.3
Honduras.....	.6	.6	.5	.6	.9
Nicaragua.....	.1	.1	.1	.1	.2
Panama.....	6.3	7.3	9.4	7.4	8.9
Salvador.....	.6	.4	.6	.3	.5
Mexico.....	3.1	7.9	12.5	11.1	11.2
Bermudas.....	.5	.3	.6	.6	.4
Jamaica.....	.2	.1	1/	1/	1/
Trinidad and Tobago.....	.1	.4	.5	.6	.3
Cuba.....	15.2	26.8	30.3	28.4	26.7
Dominican Republic.....	1.0	1.0	1.1	1.3	1.6
Netherlands West Indies..	1.9	2.1	2.1	2.9	3.2
Haiti.....	.2	.3	.2	.2	.2
Argentina.....	22.3	8.3	6.7	10.2	1.2
Brazil.....	63.8	104.6	91.9	93.8	127.6
Chile.....	1/	1/	0	.3	1/
Colombia.....	1/	.7	1.3	1.9	2.7
Peru.....	1.1	4.0	4.4	3.1	1.1
Uruguay.....	.8	2.2	1.9	.1	.3
Venezuela.....	3.5	3.5	5.0	6.6	11.4
British India.....	.9	.7	.9	.6	.5
British Malaya.....	2.3	3.2	3.5	2.7	2.9
Ceylon.....	1/	1/	.1	0	0
China.....	1.0	.7	.2	.4	.2
Netherlands Indies.....	3.5	2.9	4.0	4.0	5.2
Hong Kong.....	3.7	3.7	5.0	3.1	3.5
Palestine.....	18.2	41.3	26.7	19.6	7.1
Philippine Islands.....	2.4	1.7	2.7	2.4	3.0
Union of South Africa.....	1/	.6	.6	1.0	.9
Egypt.....	18.6	50.9	81.2	65.2	32.3
Algeria.....)	2/	2.3	2.6	2.5	0
Tunisia.....)	2/	5.4	20.3	5.8	0
Others.....	4.7	7.8	8.7	9.7	9.0
Total ex-Europe.....	453.4	852.7	685.3	559.1	793.2
Total all countries.....	2,185.9	2,625.8	2,694.2	3,419.4	1,861.2
	: Dollars	: Dollars	: Dollars	: Dollars	: Dollars
Total value.....	4,157,000	4,897,000	5,031,000	5,938,000	3,132,000
Unit value.....	1.91	1.85	1.87	1.74	1.68

Compiled from official sources.

1/ Less than 50 bushels.

2/ If any, included in "Others."

PEARS: Production and exports of canned pears, dried pears, salad and cocktail and exports of dried compote

	Production				Exports			
Season	Canned pears 1/	Dried pears 1/	Canned salad and cocktail: 2/	Dried pears	Canned pears	Canned salad	Dried compote	
	1,000 cases	Short tons	1,000 cases	Short tons	1,000 cases	1,000 cases	Short tons	
July to June:								
1921-22...	1,216	1,200	2/	2/	2/	2/	2/	
1922-23...	2,450	5,000	2/	2/	1,097:	2/	2/	
1923-24...	1,739	2,000	2/	2/	854:	2/	2/	
1924-25...	2,108	3,200	2/	2/	1,197:	2/	2/	
1925-26...	3,477	3,500	2/	2/	1,686:	2/	2/	
Average...	2,198	2,980	2/	2/	3/ 1,209:	2/	2/	
1926-27...	3,266	4,300	4/ 1,100:	2/	1,469:	2/	2/	
1927-28...	2,648	3,500	4/ 1,000:	2/	1,170:	2/	2/	
1928-29...	4,124	5,600	4/ 1,400:	1,313	1,837:	2/	2/	
1929-30...	4,221	4,200	4/ 1,750:	1,827	1,216:	670	2/	
1930-31...	4,175	4,500	1,660:	4,018	1,652:	703	7,259	
Average...	3,687	4,400	1,382:5/2,386	2,386	1,469:	2/	2/	
1931-32...	3,652	4,400	1,349:	3,039	1,590:	716	7,781	
1932-33...	3,088	5,500	1,405:	3,128	1,350:	598	7,054	
1933-34...	4,377	7,000	2,290:	4,204	1,742:	897	5,978	
1934-35...	5,536	4,900	2,576:	2,843	1,586:	692	5,698	
1935-36...	4,270	6,100	3,022:	3,770	1,829:	898	7,236	
Average...	4,185	5,580	2,128:	3,399	1,619:	760	6,749	
1936-37...	5,355	8,100	3,688:	3,676	1,486:	851	4,493	
1937-38...	4,321	3,500	4,476:	2,789	1,314:	724	6,489	
1938-39...	4,138	6,500	2,932:	4,358	1,717:	959	10,341	
1939-40...	4,105	8,100	5,258:	2,465	1,376:	1,031	7,806	

Compiled from official and trade sources. Exports of canned pears and salad fruit converted from pounds to cases of 24 No. 2 $\frac{1}{2}$'s at 45 pounds to the case; dried pears and salad fruit at 2,000 pounds to the short ton.

1/ Pacific Coast production only.

2/ Not available.

3/ 4-year average.

4/ Not available in cases of 24 No. 2 $\frac{1}{2}$'s equivalents.

5/ 3-year average.

UNITED STATES: Imports of pears from Argentina by months,
1937 to 1940

Month	1937	1938	1939	1940
	<u>Bushels</u>	<u>Bushels</u>	<u>Bushels</u>	<u>Bushels</u>
January.....	0	0	882	0
February.....	17,966	10,667	51,028	76,410
March.....	43,093	27,415	17,611	82,247
April.....	467	0	7,355	14,084
May.....	273	0	6,191	25,758
June.....	2,646	0	1,297	20,684
July.....	0	0	0	18,719
Total.....	64,446	38,082	84,364	237,902

Compiled from official sources. Bushels of 50 pounds.

UNITED STATES: Imports of pears by principal countries,
calendar year, 1931 to 1940

Year	Argentina	Chile	Others	Total
	<u>Bushels</u>	<u>Bushels</u>	<u>Bushels</u>	<u>Bushels</u>
1931.....	0	0	341	341
1932.....	0	0	108	108
1933.....	0	12	80	92
1934.....	0	410	161	571
1935.....	3,030	256	116	3,402
Average...	-	-	161	903
1936.....	11,849	2,383	201	14,433
1937.....	64,446	1,173	136	65,755
1938.....	38,082	2,900	215	41,197
1939.....	84,364	0	200	84,564
1940 1/.....	237,902	0	0	237,902
Average...	87,329	1,291	150	88,770

Compiled from official sources. Bushels of 50 pounds.

1/ January to August.

CANNED PEARS: Exports from the United States by principal countries,
July to June

Country	Average 1931-32 to 1935-36	1936-37	1937-38	1938-39	1939-40
	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases
United Kingdom.....	1,534.4	1,365.6	1,205.7	1,595.2	1,271.4
Ireland.....	21.7	28.0	22.3	27.7	20.4
France.....	6.4	12.5	7.1	6.7	.4
Germany.....	2.5	2.3	3.2	2.4	.1
Belgium.....	1.9	2.8	2.0	2.8	1.8
Netherlands.....	7.2	3.2	4.4	7.7	5.5
Denmark.....	.5	.6	.6	.8	.6
Norway.....	1.1	3.8	1.0	2.8	.9
Sweden.....	4.0	3.6	3.5	6.3	5.8
Finland.....	.1	.5	.4	.6	.5
Gibraltar.....	.1	.3	.2	.3	.2
Italy.....	.9	.1	.2	.4	1/
Malta, Gozo, and Cyprus..	.4	.4	.2	.5	1/
Other Europe.....	.4	.6	2.4	1.4	.4
Total Europe.....	1,581.6	1,424.3	1,253.2	1,655.6	1,308.1
Canada.....	3.5	2.0	2.4	1.1	1.4
Newfoundland and Labrador:	.9	1.7	2.2	2.3	2.6
Cuba.....	6.8	18.1	18.6	20.2	23.6
Haiti.....	.1	.1	.1	.1	.2
Mexico.....	.1	.1	.1	.1	.1
Coste Rica.....	.1	.2	.4	.5	.7
Guatemala.....	.1	.1	.1	.1	.1
Honduras.....	.2	.3	.2	.2	.2
Nicaragua.....	.1	.2	.1	.1	.2
Panama.....	2.0	2.4	2.7	1.2	1.4
Salvador.....	.1	1.1	.3	.3	.2
Jamaica.....	.8	1.4	.9	1.1	1.1
Netherlands West Indies..	.9	1.3	1.4	1.6	1.8
Argentina.....	.6	1/	1/	1/	1/
Brazil.....	.1	.1	.1	.1	.1
Colombia.....	.1	.8	.9	1.3	.9
Venezuela.....	.9	1.9	2.7	3.2	4.6
Netherlands Indies.....	2.9	4.5	3.8	5.6	6.3
British India.....	2.8	4.2	3.4	3.5	2.1
British Malaya.....	1.0	2.0	2.3	1.7	3.3
Ceylon.....	.3	.4	.3	.3	.4
China.....	1.4	1.3	.7	.7	.3
Hong Kong.....	1.3	2.0	2.2	1.9	2.1
Egypt.....	1.8	2.1	2.0	2.1	1.6
Palestine.....	.4	.5	.1	.3	.4
Canary Islands.....	.8	.3	1/	0	1/
Morocco.....	.8	1.2	.3	.3	.2
Philippine Islands.....	1.2	2.7	2.9	2.3	2.3
British East Africa.....	.7	1.1	.9	.9	.9
Others.....	5.0	7.9	8.6	8.8	8.7
Total ex-Europe.....	37.8	62.0	60.7	61.9	67.8
Total all countries.....	1,619.4	1,486.3	1,313.9	1,717.5	1,375.9
	Dollars	Dollars	Dollars	Dollars	Dollars
Total value.....	4,919,000	4,773,000	4,120,000	5,114,000	4,650,000
Unit value.....	3.04	3.21	3.14	2.98	3.38

Compiled from official sources. Converted to cases of 24 number 2½ cans at 45 pounds to the case.

1/ Less than 50 cases.

2/ 4-year average, 1932-33 to 1935-36.

CANNED SALAD FRUIT AND COCKTAIL: Exports from the United States by principal countries, July to June

Country	Average 1931-32 to 1935-36	1936-37	1937-38	1938-39	1939-40
	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases
United Kingdom.....	696.0	732.6	619.5	826.7	894.0
Ireland.....	12.1	17.2	13.6	23.3	20.5
Netherlands.....	3.6	5.6	4.4	6.2	5.0
Germany.....	1.7	2.0	1.4	2.5	0
France.....	8.5	17.1	6.5	6.2	2.1
Belgium.....	5.1	11.0	10.6	15.5	17.4
Sweden.....	2.3	2.6	2.6	5.2	5.6
Denmark.....	.2	.3	.3	.7	.2
Norway.....	.6	.4	.4	.7	.8
Finland.....	.2	1.4	.8	1.0	1.1
Gibraltar.....	.1	.2	.2	.9	.2
Malta, Gozo, & Cyprus....	.3	.5	.3	.4	.2
Switzerland.....	.4	.2	.3	1.4	.4
Other Europe.....	.8	.6	1.9	2.7	.2
Total Europe.....	731.9	791.7	662.8	893.4	947.7
Canada.....	2.8	5.8	6.2	9.2	13.9
Newfoundland and Labrador:	.3	.5	.4	.6	.8
Cuba.....	1.7	6.4	10.1	9.6	11.3
Bermuda.....	.4	.6	.7	.8	.6
Netherlands West Indies..	.6	1.1	1.4	1.5	1.7
Haiti.....	1/	.1	.1	.1	.1
Costa Rica.....	.1	.1	.2	.4	.8
Guatemala.....	1/	.1	.1	.1	.1
Honduras.....	.1	.2	.3	.2	.3
Nicaragua.....	.1	.2	.2	.2	.2
Salvador.....	.1	3.5	.4	.4	.4
Argentina.....	1/	0	1/	1/	0
Brazil.....	1/	.1	.1	.1	.1
Colombia.....	.1	.6	.7	1.2	1.4
Peru.....	.3	.9	1.0	.7	1.0
Venezuela.....	.9	1.7	2.7	3.1	5.7
Panama.....	1.0	1.7	2.2	1.4	2.6
China.....	1.3	1.8	.8	.6	.3
Hong Kong.....	.8	1.3	1.5	1.2	1.7
British India.....	5.2	8.1	7.9	7.0	6.3
British Malaya.....	.9	2.7	2.5	1.4	3.9
Netherlands Indies.....	3.4	5.8	5.5	5.5	9.7
Palestine.....	.5	.7	.3	.4	.7
Philippine Islands.....	2.1	4.9	6.0	5.0	6.7
Egypt.....	.9	2.0	1.5	2.1	2.3
Others.....	4.7	8.6	8.8	12.5	10.5
Total ex-Europe.....	28.3	59.5	61.6	65.3	83.1
Total all countries.....	760.2	851.2	724.4	958.7	1,030.8
	Dollars	Dollars	Dollars	Dollars	Dollars
Total value.....	3,285,000	4,120,000	3,429,000	4,172,000	4,849,000
Unit value.....	4.72	4.84	4.73	4.35	4.70

Compiled from official sources. Converted to cases of 24 number 2½ cans at 45 pounds to the case.

1/ Less than 50 cases.

DRIED PEARS: Exports from the United States by countries, July to June,
average 1931-32 to 1935-36 and annually 1936-37 to 1939-40

Country	Average 1931-32 to 1935-36	1936-37	1937-38	1938-39	1939-40
	Short tons	Short tons	Short tons	Short tons	Short tons
Germany.....	1,220	100	110	87	1
United Kingdom.....	403	439	515	599	607
France.....	892	1,519	1,045	1,051	111
Netherlands.....	311	584	233	950	855
Sweden.....	194	444	297	401	346
Denmark.....	25	7	6	126	35
Norway.....	4	9	10	25	6
Belgium.....	37	69	47	601	59
Finland.....	61	93	133	133	53
Ireland.....	1	4	13	11	3
Lithuania.....	5	6	5	7	3
Other Europe.....	63	41	54	116	131
Total Europe.....	3,216	3,315	2,468	4,107	2,210
Canada.....	86	209	204	118	148
Newfoundland and Labrador:	1/	1/	1	2	5
Cuba.....	3	36	5	15	9
Haiti.....	1/	0	1/	1/	1/
Mexico.....	8	14	15	14	15
Costa Rica.....	1/	1	1	1	1
Guatemala.....	1/	1/	1	1	1/
Honduras.....	1/	1/	1/	1/	1/
Nicaragua.....	1/	1/	1/	1/	1/
Salvador.....	1/	1/	1/	1/	1/
Argentina.....	2	1/	1/	1/	0
Brazil.....	4	4	5	6	5
Colombia.....	1	2	3	6	2
Venezuela.....	4	5	13	15	23
Panama.....	1	2	1	3	1
British India.....	3	4	4	5	6
British Malaya.....	1/	2	1	1	1
China.....	10	15	5	4	3
Hong Kong.....	3	1	3	2	4
Netherlands Indies.....	2	1	3	2	2
Egypt.....	1	1	11	2	4
Palestine.....	32	36	16	24	7
Union of South Africa.....	1	1	2	9	1
Others.....	22	26	27	21	19
Total ex-Europe.....	183	360	321	251	256
Total all countries.....	3,399	3,675	2,789	4,358	2,466
	Dollars	Dollars	Dollars	Dollars	Dollars
Total value.....	493,000	596,000	393,000	594,000	341,000
Unit value.....	145	162	141	136	138

Compiled from official records, Bureau of Foreign and Domestic Commerce.

1/ Less than one-half ton.

DRIED FRUIT COMPOSITE (mixed fruits): Exports from the United States by countries, July to June, average 1931-32 to 1935-36 and annually 1936-37 to 1939-40

Country	Average 1931-32 to 1935-36	1936-37	1937-38	1938-39	1939-40
	Short tons	Short tons	Short tons	Short tons	Short tons
United Kingdom.....	503	296	644	892	1,622
Ireland.....	24	41	18	76	54
Netherlands.....	102	137	125	196	43
Germany.....	593	164	147	143	5
France.....	155	825	207	201	3
Belgium.....	75	73	54	135	15
Sweden.....	4,696	2,470	4,310	6,431	4,573
Denmark.....	203	35	147	1,382	688
Norway.....	186	212	338	390	283
Finland.....	13	19	105	76	43
Other Europe.....	56	59	61	204	138
Total Europe.....	6,606	4,331	6,156	10,126	7,467
Canada.....	27	67	245	200	291
Brazil.....	1/	1/	1/	6	4
Cuba.....	1/	1	1	4	3
Panama.....	1/	1/	1	1/	1
Colombia.....	1/	2	3	8	2
Haiti.....	1/	0	0	1/	0
Costa Rica.....	1/	1	1	1/	1/
Guatemala.....	1/	1/	1/	1/	1/
Honduras.....	1/	1/	1/	1/	1/
Nicaragua.....	1/	1/	1/	1/	1/
Salvador.....	1/	1/	1/	0	1/
China.....	18	17	20	10	6
Hong Kong.....	1/	1	3	1	1
British India.....	1	2	2	2	1
British Malaya.....	1/	1/	1/	1	1/
Netherlands Indies..	3	1	2	4	3
Philippine Islands..	1/	1	2	2	1
Egypt.....	1/	1	3	1/	1/
Palestine.....	38	49	20	21	15
Others.....	55	19	30	43	11
Total ex-Europe..	142	162	333	305	339
Total all countries..	6,748	4,493	6,489	10,431	7,806
	Dollars	Dollars	Dollars	Dollars	Dollars
Total value.....	792,000	670,000	698,000	1,176,000	815,000
Unit value.....	117	149	108	114	104

Compiled from official records, Bureau of Foreign and Domestic Commerce.

1/ Less than one-half ton.

FRESH GRAPES AND RAISINS: United States production and exports,
1921-22 to 1939-40

Year	Table grapes <u>1/</u>			Dried raisins <u>2/</u>		
	Production:	Exports:	Percent:	Production:	Exports:	Percent:
	:exported:			:exported:		
	Short	Short	Per-	Short	Short	Per-
	tons	tons	cent	tons	tons	cent
July to June						
1921-22.....	163,000	4/ 56	.1	145,000	27,000	18.6
1922-23.....	283,000	7,011	2.5	237,000	50,800	21.4
1923-24.....	312,000	10,129	3.2	290,000	47,600	16.4
1924-25.....	325,000	10,151	3.1	170,000	49,000	28.8
1925-26.....	439,000	12,134	2.8	200,000	72,900	36.5
Average.....	304,000	7,902	2.6	208,000	49,500	23.8
1926-27.....	398,000	15,396	3.9	272,000	82,300	30.3
1927-28.....	490,000	19,410	4.0	285,000	104,200	36.6
1928-29.....	478,000	27,819	5.8	261,000	119,800	45.9
1929-30.....	312,000	23,079	7.4	215,000	69,600	32.4
1930-31.....	388,000	24,900	6.4	192,000	67,600	35.2
Average.....	413,000	22,121	5.4	245,000	88,700	36.2
1931-32.....	229,000	13,807	6.0	169,000	66,000	39.1
1932-33.....	317,000	14,676	4.6	262,000	60,800	23.2
1933-34.....	270,000	13,350	4.9	195,000	50,800	26.1
1934-35.....	346,000	17,856	5.2	171,000	50,800	29.7
1935-36.....	375,000	18,676	5.0	203,000	58,900	29.0
Average.....	307,000	15,673	5.1	200,000	57,400	28.7
1936-37.....	324,000	23,058	7.1	182,000	60,700	33.4
1937-38.....	416,000	35,014	8.4	246,900	76,300	30.9
1938-39.....	447,000	39,929	8.9	290,000	82,800	28.6
1939-40.....	390,000	29,980	7.7	245,000	68,500	28.0

Compiled from official sources.

1/ Production of table varieties in California (Emperor, Tokay, Malaga, Red Malaga, Cornichon, Almeria, Ribier). Significant quantities of table grapes are used for wine and juice, and grapes of raisin varieties are consumed fresh. Exports, however, come principally from California and consist almost entirely of the varieties that are classified as table varieties.

2/ Dry basis.

3/ Exports converted from a packed-to-a-natural-condition basis by multiplying by 1.08.

4/ January to June only. The bulk of export shipments takes place in the July-to-December period.

FRESH GRAPES: Exports from the United States by principal countries,
July to June, average 1931-32 to 1935-36, annually 1936-37 to 1939-40

Country	Average 1931-32 to 1935-36	1936-37	1937-38	1938-39	1939-40
	Short tons	Short tons	Short tons	Short tons	Short tons
United Kingdom.....	2,001.0	4,210.0	10,643.1	15,205.2	2,661.6
Germany.....	26.0	1/	82.5	92.5	0
Netherlands.....	14.5	2.8	64.4	87.3	0
France.....	8.2	0	0	31.4	0
Belgium.....	2.8	0	1/	0	0
Sweden.....	105.0	414.2	671.3	1,248.1	736.9
Denmark.....	3.7	11.8	1/	0	0
Norway.....	38.0	147.2	464.9	721.8	761.8
Finland.....	19.7	182.1	377.5	680.3	8.0
Other Europe.....	5.6	16.1	0	0	4.3
Total Europe.....	2,224.5	4,984.2	12,303.7	18,066.6	4,172.6
Canada.....	8,865.2	12,376.9	14,848.0	13,923.3	15,567.0
Newfoundland and Labrador:	59.5	65.6	87.7	91.7	88.5
Mexico.....	417.6	737.7	1,666.0	1,510.9	4,046.5
Cuba.....	754.2	842.0	1,177.0	1,135.4	1,024.6
Panama.....	217.5	240.2	252.7	175.2	200.7
Costa Rica.....	55.1	35.9	45.6	81.2	76.3
Guatemala.....	47.9	71.6	64.2	65.7	85.3
Honduras.....	33.0	37.9	34.0	43.8	38.4
Nicaragua.....	11.8	7.3	3.2	2.9	5.1
Salvador.....	64.4	48.9	89.4	62.0	62.5
Trinidad and Tobago.....	12.4	39.5	42.8	48.8	53.6
Dominican Republic.....	47.5	59.3	52.2	66.2	76.7
Netherlands West Indies..	20.6	25.3	25.5	39.3	41.1
Argentina.....	1.1	4.9	6.2	0	0
Brazil.....	75.0	592.5	921.6	766.5	991.6
Colombia.....	5.0	47.3	92.5	148.5	169.8
Venezuela.....	77.2	98.9	151.3	209.4	289.1
Haiti.....	8.6	11.2	13.1	11.3	11.8
British India.....	189.7	209.7	215.3	137.7	108.8
British Malaya.....	339.6	410.0	596.8	503.7	462.0
Ceylon.....	179.1	256.1	335.8	155.4	160.6
China.....	143.6	125.1	16.6	45.8	18.8
Hong Kong.....	365.2	305.0	278.4	236.4	255.3
Netherlands Indies.....	191.0	123.0	126.1	141.8	150.4
Palestine.....	.5	0	.4	0	0
Philippines.....	884.1	698.0	906.0	1,267.2	1,133.9
New Zealand.....	208.8	357.2	412.3	552.1	354.1
Egypt.....	4.0	0	.6	0	0
Others.....	168.0	247.0	248.8	439.7	335.3
Total ex-Europe....	13,447.2	18,074.0	22,710.1	21,861.9	25,807.8
Total all countries.....	15,671.7	23,058.2	35,013.8	39,928.5	29,980.4
	Dollars	Dollars	Dollars	Dollars	Dollars
Total value.....	1,314,000	2,169,000	3,290,000	3,663,000	2,197,000
Unit value.....	83.65	94.08	93.96	91.74	73.28

Compiled from official records, Bureau of Foreign and Domestic Commerce.

1/ Less than one-half ton.

RAISINS: Exports from the United States by principal countries,
July to June, average 1931-32 to 1935-36,
annually 1936-37 to 1939-40

Country	Average 1931-32 to 1935-36	1936-37	1937-38	1938-39	1939-40
	Short tons	Short tons	Short tons	Short tons	Short tons
United Kingdom..	21,293	24,618	30,268	30,018	19,151
Germany.....	5,425	377	1,193	624	10
Sweden.....	3,901	4,192	5,913	7,356	8,440
Netherlands....	2,469	3,081	7,089	8,728	10,811
France.....	2,296	3,580	4,605	4,717	549
Belgium.....	1,272	2,358	3,218	3,910	2,361
Denmark.....	628	52	334	2,419	1,741
Ireland.....	1,299	2,048	2,183	3,032	3,640
Norway.....	467	770	2,052	2,315	2,602
Other Europe...	1,579	1,515	3,178	3,224	2,340
Total Europe..	40,629	42,591	60,033	66,343	51,645
Canada.....	5,082	3,781	2,647	2,790	4,524
Mexico.....	251	500	426	504	615
Newfoundland					
and Labrador..	300	410	441	557	832
Cuba.....	136	247	289	310	372
Argentina.....	516	358	350	226	192
Brazil.....	38	101	85	160	147
British Malaya..	66	280	360	287	444
China.....	1,172	1,842	531	679	451
Hong Kong.....	735	1,319	1,627	867	830
Japan.....	773	1,072	323	2	7
Philippine					
Islands....	289	357	484	516	542
New Zealand	1,965	1,449	1,185	1,063	614
Others.....	1,206	1,859	1,904	2,338	2,175
Total ex-Europe:	12,529	13,575	10,652	10,279	11,745
Total all					
countries...	53,158	56,166	70,685	76,622	63,390
	Dollars	Dollars	Dollars	Dollars	Dollars
Total value.....	5,315,000	6,131,000	7,604,000	7,448,000	6,025,000
Unit value.....	99.97	109.16	107.58	97.20	95.05

Compiled from official sources. Packed basis. Convert to a natural-condition basis by multiplying by 1.08.

DRIED PRUNES: Exports from the United States by principal countries, July to June, average 1931-32 to 1935-36, annually 1936-37 to 1939-40

Country	Average 1931-32 to 1935-36	1936-37	1937-38	1938-39	1939-40
	Short tons	Short tons	Short tons	Short tons	Short tons
Germany.....	19,893	3,548	8,745	6,230	322
United Kingdom :	18,654	15,172	18,752	22,346	18,556
France.....	18,858	22,849	23,640	18,925	3,540
Netherlands....	4,339	4,637	5,571	9,509	4,101
Sweden.....	4,142	3,244	4,055	5,045	3,919
Italy.....	2,617	80	118	452	876
Denmark.....	3,809	3,204	7,632	7,555	4,883
Belgium.....	3,779	5,044	5,015	9,126	1,876
Norway.....	2,279	2,257	2,671	3,124	2,577
Other Europe...	7,230	5,260	12,097	9,285	2,997
Total Europe..	85,600	63,295	88,296	91,597	43,647
Canada.....	8,552	9,147	8,904	7,612	8,890
Mexico.....	204	295	277	300	309
Newfoundland					
and Labrador..	169	422	379	373	457
Cuba.....	183	274	371	346	391
Argentina.....	1,810	1,491	3,382	608	889
Brazil.....	232	402	359	421	484
China.....	184	224	153	158	145
British Malaya..	32	53	77	74	100
Hong Kong.....	72	79	145	139	94
Japan.....	88	152	110	1	0
Kwantung.....	16	18	14	1	0
Philippine					
Islands	123	200	627	634	457
New Zealand....	752	957	1,280	1,394	536
Others.....	1,931	2,967	3,022	3,358	3,124
Total ex-Europe:	14,348	16,681	19,100	15,419	15,876
Total all					
countries..	99,948	81,976	107,396	107,016	59,523
	Dollars	Dollars	Dollars	Dollars	Dollars
Total value....	9,250,000	8,636,000	9,283,000	9,093,000	5,736,000
Unit value.....	92.55	105.35	86.44	84.97	96.37

Compiled from official sources.

A P P E N D I X

Wartime Control Measures, 1939-40 Season

Note: Below is a tabulation of wartime control measures on deciduous fruit and fruit products as received in this Office. In many cases, information may be incomplete, or modified, or revoked by subsequent legislation, details of which have not been received. These, however, are presented as indicative of the types of control and relief measures which have been instituted since the outbreak of war. Readers are cautioned accordingly in their use of this material and advised to seek the latest available information in all cases in which their interests are directly affected.

Restriction and control measures on trade in fresh, dried and canned deciduous fruits have been put into effect by governments in both belligerent and neutral countries all over the world, as a direct or indirect consequence of the war. Measures instituted by European importing countries were primarily designed to control or restrict imports of fruits and fruit products, and these played a major role in the substantial reduction of United States exports to most of these countries during the past season. Two factors were important as background in the formulation of policy in many of these countries: (1) under wartime conditions, those materials and foodstuffs regarded as more essential than fruit and fruit products were given priority in allotting foreign exchange and shipping space, thereby making it desirable, as in the case of the United Kingdom, to restrict imports or, in the case of France, to reduce them to negligible proportions; and (2) generally speaking, 1939 crops of home-grown fruit in most European countries were substantially heavier than those during the short 1938 season. Policy in neutral countries was concerned primarily with supplying internal foodstuff requirements and with supervising trade with belligerent and other neutral countries.

The fruit exporting countries, on the other hand, were confronted with quite dissimilar problems. Having built up or expanded their fruit industries during the past 20 years to supply an expanding oversea demand, these countries were temporarily faced, as a result of the shrinkage of normal export outlets, with the problem of disposing of large surpluses under highly abnormal marketing conditions. Consequently, relief measures of many types were designed to assist fruit growers in marketing their crops.

The list below contains measures of both types. For greater details as to the organization and operation of such legislation and for analysis of the effect of these measures, and the effect of the war, on the world fruit situation, the reader is referred to reports in the weekly publication, "Foreign Crops and Markets", prepared in the Office of Foreign Agricultural Relations. This publication released incoming information throughout the 1939-40 season and continues to publish such data from time to time.

United Kingdom 2/

Regulations issued under authority granted in the Emergency Powers (Defense) Act (Aug. 24), 1939. Under this Act, the Defense Regulations, 1939 (Aug. 25) were promulgated.

September 2, 1939. Board of Trade order prohibited imports of all fresh fruits except apples, pears, bananas and citrus, except under license.

September 5. Imports of nuts made subject to license.

September 7. All stocks of dried fruit in the United Kingdom, those British-owned outside the country, and all subsequent imports were required to be placed at the disposal of the Ministry of Food. Imports made subject to license.

September 21. Maximum wholesale prices of dried fruit were fixed, effective immediately. Dried fruit stocks, which had been requisitioned previously, were to be allocated equitably to dealers, including the pooling of grades. Retailers were required to sell to consumers not a single-grade product but a blend of several different grades. The maximum wholesale prices for prunes, peaches, nectarines, and currants were changed on October 27. The following table shows the maximum wholesale prices for dried fruit in effect in the United Kingdom, as of November 25, 1939.

UNITED KINGDOM: Maximum fixed prices for dried fruit,
November 25, 1939

Price per : Calculated:			Price per : Calculated		
Kind of	hundred-	equivalent:	Kind of	hundred-	equivalent
dried fruit:	weight of	in United:	dried fruit	weight of	in United
	112 pounds:	States :		112 pounds :	States
	ex-warehouse:	currency:		ex-warehouse:	currency
	Shillings	Dollars		Shillings	Dollars
Currants....	49	9.85	Fruit for salad:	70	14.08
Dates.....	35	7.04	Muscat raisins :	56	11.26
Apples.....	70	14.08	Sultanas, other:		
Apricots....	105	21.12	than manu-		
Nectarines..	70	14.08	facturers'....	56	11.26
Peaches....	70	14.08	Sultanas, manu-		
Pears.....	70	14.08	facturers'....	43	8.64
Prunes.....	59.5	11.96			

Conversions made at \$4.02 to the pound sterling. The following extra charges were authorized under the order issued October 27: Raisins seeded after arrival in United Kingdom, 10.5 shillings (\$2.11) per hundredweight of 112 pounds; for fruit (other than dates or figs) sold in cartons under registered brands, 14 shillings (\$2.82) per hundredweight.

2/ For fuller details, see "British Wartime Control of Agriculture and its Products", by H. L. Franklin, in "Foreign Agriculture", December, 1939, published by the Office of Foreign Agricultural Relations.

September 27. Soft fruits from countries outside the Empire not permitted to be imported.

September 28. Imports of grapes from the United States, under license from September 5, restricted to 25 percent in sterling value of imports during 1939.

October 14. Between October 17 and October 31, unrestricted imports of grapes from all countries permitted.

November 15. Imports of fresh apples and pears subject to license effective November 20. Applications for imports from non-Empire countries, including United States, were not to be considered by the Board of Trade. Imports from Canada limited by agreement to 50 percent of the average for the 2 previous seasons.

January 29, 1940. Scheme for controlling dried fruit trade revised. The basis for the new wholesale price system was the issue price, or the price at which the Ministry sold to wholesalers. Wholesalers were permitted to charge retailers a maximum of 7 shillings per hundredweight of 112 pounds or 1.26 cents per pound (plus certain allowable additional expenses) in addition to the basic issue price. Under the former arrangement, the wholesalers were required to sell the fruit to retailers at the same price at which they purchased the produce from the Ministry and were permitted, in turn, to claim compensation from the Government for their services. The new plan, by eliminating the provision which gave wholesalers a fixed return payable by the Government for their services, restored competition among dealers.

UNITED KINGDOM: New price list issued for dried fruit by Ministry of Food (price to wholesalers ex warehouse)

Kind of dried fruit	: Price per hundred- : weight of 112 pounds :	: Calculated equivalent : per pound
	: <u>Shillings</u>	: <u>Cents</u>
<u>Prunes</u>	:	:
Santa Clara, size 30/40.....:	70	12.59
40/50.....:	63	11.33
50/60.....:	56	10.07
60/70.....:	49	8.81
Oregon, size 30/40.....:	65	11.69
40/50.....:	58	10.43
50/60.....:	51	9.17
60/70.....:	44	7.91
<u>California raisins</u>	:	:
Thompson naturals.....:	40	7.19
Golden bleached, choice.....:	45	8.09
extra choice.....:	48	8.63
fancy.....:	53	9.53
extra fancy.....:	57	10.25
<u>Smyrna sultanas</u>	:	:
Type 8.....:	30	5.39
Type 9.....:	35	6.29
Type 10.....:	45	8.09
<u>Dried apples</u>:	63	11.33
<u>Dried fruit for salad</u>:	70	12.59

American Embassy, London. Converted at \$4.025 to pound sterling.

The retail price system was also drastically altered. Under the old plan, retailers were required to sell their produce at a fixed maximum price which included their profit. They were also required to blend all grades of each variety of dried fruit and sell the consumer a blended, and not a single-grade, product. Retail prices under the newer system varied according to both size and grade of each variety of dried fruit. The retailer's maximum profit margin was based upon the wholesale price paid for the variety of dried fruit as follows:

UNITED KINGDOM: Retail price of dried fruit and maximum gross profit margin

Price per hundredweight to retailer a/		Maximum retail gross profit margin per pound b/	
<u>Shillings</u>	<u>Dollars</u>	<u>Pence</u>	<u>Cents</u>
Not over 42	8.45	1.5	2.52
Not over 56	11.27	2.0	3.35
Not over 63	12.68	2.5	4.19
Not over 70	14.09	3.0	5.03
Over 70	14.09	3.5	5.87

American Embassy, London.

a/ Issue price plus 7 shillings per hundredweight of 112 pounds.

b/ Maximum additional charge permitted above price paid by retailer.

March 19. Imports of canned, bottled and preserved fruit prohibited except under license.

British Empire

Eire

November 7, 1939. Imports of fresh apples prohibited except under license.

Gibraltar

October 10. All imports and exports subject to license.

Canada 3/

November 1939. Exports to United Kingdom limited by agreement to 50 percent of average exports during the 2 previous seasons. Canadian quota divided between British Columbia, Nova Scotia, and Ontario.

3/ See also "Canada Wartime Agricultural Measures" by C. C. Taylor in "Foreign Agriculture", June 1940.

Relief measures included:

1. Establishment of Nova Scotian Apple Marketing Board to control marketing of Nova Scotian crop and pool returns on sales to all channels. Government subsidy to encourage processing.
2. Market zoning regulation, whereby shipments from producing provinces were restricted to specific provinces within Canada.
3. Government guarantee of minimum return on fresh exports to Europe.
4. Government-assisted advertising scheme to stimulate consumption.

Australia

September 9, 1939. Sales tax of 6 percent of value placed on imported goods as calculated in Australian currency.

September 25. Exports of all goods placed under license issued by the customs authorities. All papers relating to export shipments must be surrendered to the Commonwealth Bank, which reimbursed shippers in Australian currency for amount of shipments.

March 1, 1940. Government acquired 1940 apple and pear crops. Marketing in hands of Commonwealth Apple and Pear Control Board which gave an advance of 2/0 (0.32 U.S.) per box on apples and 3/0 (0.48 U.S.) on pears against the aggregate realization on the crop.

New Zealand

December 18, 1939. Government announced intention of purchasing apple and pear crop at average price of 5/0 (0.80 U.S.) per box at assembly points. Internal Marketing Department conducted purchases and sales for both domestic and export business.

South Africa

South African Deciduous Fruit Regulatory Scheme instituted by Government to (a) provide financial assistance to finance the harvesting of the 1940 crop; and (b) encourage diversion of fresh fruit into by-products.

France 4/

Regulations issued under law of July 11, 1938 on the "General Organization of the Nation in Time of War".

4/ For further details, see "French Wartime Control of Agriculture" by N. W. Hazen, in "Foreign Agriculture", January 1940.

September 2, 1939. Imports of all foreign merchandise, including fruits, made subject to license.

September 9. Exchange certificates from the Office of Foreign Exchange required for payment of imports of dried fruits.

October 1. French import license tax reverted to 32 francs per 100 kilograms for apples and 48 francs per 100 kilograms for pears. Beginning in 1937, these taxes were reduced to 16 and 24 francs respectively, but the lower rates expired and were not renewed.

November 16. French Government informed the American Embassy regarding import policy that permits to import American fresh apples and pears would probably not be issued, at least until late in March 1940.

Other European Countries

Germany 5/

German foreign trade, imports and exports were under strict government regulation for a number of years before the war. Imports of fruit have been under the control of the Reich Monopoly Office (Reichstelle) for Horticultural Products.

Netherlands

Effective August 28, 1939, control over imports and exports of fruit established. Exports controlled by the Netherlands Vegetable and Fruit Control Organization. Later, government announced prohibition of extension of fruit acreage.

Belgium

July 31, 1939. Import permits required for wide variety of fruit including apples, pears and plums.

September 18. Ministerial decree made export and transit of dried fruit subject to license of Ministry of Economic Affairs.

November 16. Export and transit restrictions cancelled for apples, pears and grapes.

Switzerland

Regulations issued under authority of "Assurance of the Country's Supply of Essential Commodities" of April 1, 1938.

September 4, 1939. Exports of practically all items, including fruit, made subject to export permits and taxes.

5/ For fuller details, see "Wartime Agricultural and Food Control in Germany", by H. L. Franklin, in "Foreign Agriculture", April 1940.

September 15. Purchase of fruit for resale made subject to permit.

September 23. Export and transit trade to France exempted from import and export licenses.

Spain

September 12, 1939. Marketing scheme for Malaga muscatel raisins announced, providing comprehensive authoritarian control.

Denmark

September 27, 1939. Licenses required for imports of dried fruit.

December 16. Imports of apples permitted during 1940 only from April 1 to August 1.

Finland

September 16, 1939. All imports, including fruits, subject to import licenses issued by Finnish License Committee.

Rumania

October 9, 1939. Exports of fruit subject to license issued by the Local Price Committee.

Greece

September 10, 1939. All imports subject to special authorization of the Ministry of National Economy.

September 19. Exports of fresh fruit subject to special authorization of the Ministry. Export permit from Bank of Greece required for export of currants and figs.

Italy

September 4, 1939. Exports of some fruits made subject to license.

Yugoslavia

September 14, 1939. Export of prunes again placed under exclusive control of the Government-owned Privileged Export Company.

September 18. Import license system extended to include all products.

Other Countries

Argentina

September 21, 1939. Imports of dried prunes prohibited.

October 7. Imports of fresh fruit from the United States up to December 31, limited to an amount equivalent in value to 80 percent of imports during the second half of 1938, applying the non-preferential rate of exchange of 17 pesos to the United Kingdom pound sterling or 23.65 United States cents.

November 7. Unlimited importation of American apples permitted up to January 31, 1940.

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The following publications on fruits and vegetables are available upon written request to:

Office of Foreign Agricultural Relations
United States Department of Agriculture
Washington, D. C.

World Fresh Fruit Production Statistics, August 1938, (F.S. 75).
World Fresh Pear Production and Trade, October 1940, (F.S. 84).

Statistical Report of the U. S. Deciduous Fruit Export Season, (annual)
1935-36, (F.S.A. 450).
Statistical Report of the U. S. Deciduous Fruit Export Season, 1936-37,
(F.S.A. 451).
Statistical Report of the U. S. Deciduous Fruit Export Season, 1937-38,
(F.S.A. 452).
Statistical Report of the U. S. Deciduous Fruit Export Season, 1938-39,
(F.S.A. 453).
Statistical Report of the U. S. Deciduous Fruit Export Season, 1939-40,
(F.S.A. 454).

Statistics Relating to Lemons and Limes, April 1938, (F.S. C.F. 90).
The Citrus Industry in Palestine, December 1939, (F.S. 78).

Imports of Fruits and Vegetables under Quarantine, 1936-37, (F.S.V. 116).
Imports of Fruits and Vegetables under Quarantine, 1937-38 (F.S.V. 120).
Imports of Fruits and Vegetables under Quarantine, 1938-39, (F.S.V. 121).

The Florida Winter Vegetable Industry and the Trade Agreement with Cuba,
August 1937, (F.S. 70).

